REMANUFACTURED ENGINES

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
ACURA						
1590	4	89-88		Integra, D16A1, DOHC, 16 Valve, 2 Bolt Mount For TDC Sensor On Rear Of Exhaust Camshaft, 24mm Crank Snout. With Water Pump.	522B	2547
1590	4	88		Integra, D16A1, DOHC, 16 Valve, 2 Bolt Mount For TDC Sensor On Rear Of Exhaust Camshaft, 22mm Crank Snout. With Water Pump.	522A	2547
1590	4	87-86		Integra, D16A1, DOHC, 16 Valve, 3 Bolt Mount For TDC Sensor On Rear Of Exhaust Camshaft, 22mm Crank Snout. With Water Pump.	522	2522
1670	4	93-92		Integra, B17A1, DOHC, 16 Valve	532	2532
1834	4	01-96		Integra GSR, B18C1, DOHC, 16 Valve. Crank Angle Sensor, V-TEC	535D	2564
1834	4	01-97		Integra Type R, B18C5, DOHC, 16 Valve. Crank Angle Sensor, V-TEC	535B	Call
1834	4	01-96		Integra GS, LS & RS, B18B1, DOHC, 16 Valve. Crank Angle Sensor, Non V-TEC	535C	Call
1834	4	95-94		Integra GSR, B18C1, DOHC, 16 Valve, V-TEC	535A	2564
1834	4	95-94		Integra GS & LS, B18B1, DOHC, 16 Valve. Non V-TEC	535	2527
1835	4	93-90		Integra, B18A1, DOHC, 16 Valve, Non V-TEC	527	2527
1998	4	07-06		RSX, S-TYPE, K20Z1, DOHC, 16 Valve, VTC (Variable Timing Ca I-V-TEC	555A	Call
1998	4	06-02		RSX, K20A3, DOHC, 16 Valve, V-TEC (Intake only) 160 hp	551A	Call
1998	4	05-02		RSX-S TYPE, K20A2, DOHC, 16 Valve, V-TEC (Intake & Exhaust) 200hp.	551	Call
2156	4	97		CL 2.2L. F22B1, SOHC, 16 Valve, V-TEC. Crank Angle Sensor Mount To Oil Pump.	525D	2561
2253	4	99-98		CL 2.3L, F23A1, SOHC, 16 Valve, V-TEC	541A	Call
2354	4	06-03		TSX, K24A2, DOHC, 16 Valve, I-VTEC	552A	Call
2451	5	98-95		2.5TL, G25A4, 5 Cylinder, 20 Valve, SOHC. Cam & Crank Angle Sensor	529A	Call
2451	5	94-91		Vigor, G25A1, SOHC, 20 Valve, Cam Sensor	529	2529
2675	V6	90-87		Legend, C27A1, SOHC, 24 Valve, Without Oil Level Sensor Hole In Block. With Water Pump.	524	2524 L 2554 R
2675	V6	90-87		Legend, Sterling, C27A1, SOHC, 24 Valve, Oil Level Sensor Hole In Block. With Water Pump.	524A	2524 L 2554 R
2977	V6	04-90		NSX, C30A1, DOHC, 24 Valve, V-TEC	540	Call
2997	V6	99-97		CL 3.0L, J30A1, SOHC, 24 Valve, V-TEC	543	Call
3165	V6	97-12/95	V	SLX, 6VD1, SOHC, 24 Valve. Crank Angle Sensor Mounts To Front Of Block. Cam Angle Sensor Mounts To Left Front Of Head	110B	2131 L 2132 R
3179	V6	04-97		NSX, C32B1, DOHC, V-TEC	544	Call
3206	V6	98-95		3.2 TL, C32A6, SOHC, 24 Valve	528C	2528 L 2578 R
3206	V6	95-93		2 Door Legend L, LS & 4 Door GS. C32A1, SOHC, 24 Valve, With Oil Cooler, Cam Angle Sensor Has Male Connector, Water Pump Has 2 Outlets For Oil Cooler	528B	2528 L 2578 R
3206	V6	95-93		4 Door Legend, 4 Door L, LS & SE, C32A1, SOHC, 24 Valve, Without Oil Cooler, Cam Angle Sensor Has Male Connector, Water Pump Has 1 Outlet	528A	2528 L 2578 R
3206	V6	92-91		92-91 Legend Coupe, 92-91 Sedan, C32A1, SOHC, 24 Valve, With Oil Cooler, Cam Angle Sensor Has Female Connector, Water Pump Has 2 Outlets For Oil Cooler	528	2528 L 2578 R
3210	V6	06-04		3.2 TL, J32A3, SOHC, 24 Valve, V-TEC	548B	Call
3210	V6	03-02		3.2 TL S-TYPE, 3.2 CL S-TYPE. J32A2, SOHC, 24 Valve, V-TEC	548A	Call
3210	V6	03-98		3.2 TL 03-99, 3.2 CL 03-01. J32A1, SOHC, 24 Valve, V-TEC	548	Call
3471	V6	06-05		3.5-RL, J35A8, SOHC, 24 Valve.	547C	Call
3471	V6	06-03		MDX, J35A5, SOHC, 24 Valve. V-TEC.	547B	Call
3471	V6	02-01		MDX, J35A3, SOHC, 24 Valve. V-TEC.	547A	Call
3473	V6	04-96		3.5RL, C35A1, SOHC, 24 Valve, Balance Shaft	539	Call
3494	V6	99-98	X	SLX, 6VE1, DOHC, 24 Valve.	111	Call

AMC (see Jeep)

AUDI (see VOLKSWAGEN)

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
BMW						
1800	4	83-80		320i, M10B18, Injector Holes In Head	920A	2922
1800	4	85-84		318i, M10B18	920B	2992
2500	V6	91-86		325i, Belt Driven Cam, Will Not Fit "E" Or All Wheel Drive Applications, May Have To Change Valve Cover & Pan. Engine Family B20M25	960	2953
2500	V6	91-86		525i, Belt Driven Cam, Will Not Fit "E" Applications	960C	2953
2500	V6	91-86		325i, 525i, New Head, Replaces OEM # 1112-1-707-032, With Valves & Springs.		2952
2500	V6	91-86		325i, 525i, New Complete Cylinder Head, Replaces OEM # 1112-1-707-032.		2953
2500	V6	11/86-82		325, 325e, 325es, 528e, New Head, Replaces OEM # 1112-1-272-649, With Valves And Springs.		2954
2500	V6	11/86-82		325, 325e, 325es, 528e, New Complete Head, Replaces OEM # 1112-1-272-649.		2955
BUICK						
112/1.8	4			**OHV See Chevrolet.**		
121/2.0	4			**OHV See Chevrolet.**		
122/2.0	4			**OHC See Pontiac.**		
134/2.2	4			**OHV See Chevrolet.**		
134/2.2	4			**DOHC See Chevrolet**		
138/2.3	4			**(Quad IV) See Oldsmobile.**		
146/2.4	4			**(Quad IV) See Oldsmobile.**		
151/2.5	4			**See Pontiac.**		
173/2.8	V6			**See Chevrolet.**		
181/3.0	V6	88-87	L	POWERTEST, FWD, Low Deck Block, Block #682, 932, Oil Pump Driven By 2 Flats, 7/16" Dipstick Tube. No Valley Pan Gasket Supplied.	DB44	2B35
181/3.0	V6	87-85	L	POWERTEST, Low Deck Block, No Distributor, Block #682, 686, 932, 244, Oil Pump Driven By Splines, 3/8" Dipstick Tube, 20 Bolt Pan. No Valley Pan Gasket Supplied.	DB34	2B35
181/3.0	V6	86-85	L	POWERTEST, Low Deck Block, No Distributor, Block #682, 686, 932, 244, Oil Pump Driven By 2 Flats, 3/8" Dipstick Tube, 20 Bolt Pan, Also See DB44. No Valley Pan Gasket Supplied.	DB32	2B35
181/3.0	V6	85	E	POWERTEST, 20 Bolt Pan, Block #141, With Distributor, Tall Deck Block, With Timing Cover Installed. "A" Body Cars Can Use 3.8L Part # DB29, No Valley Pan Gasket Supplied	DB31	2B21
181/3.0	V6	85-82	E	POWERTEST WTinware, 14 Bolt Pan, 10mm Bolts Front Of Head. No Valley Pan Gasket Supplied	VB39	2B21
181/3.0	V6	85-82	E	POWERTEST, 14 Bolt Pan, 10mm Bolts Front Of Head. No Valley Pan Gasket Supplied	DB39	2B21
191/3.1	V6	05-89		**See Chevrolet.**		
204/3.3	V6	93-92	N	Roller Cam, 1 Piece Rear Main Seal, Block #498, 090, Head #619, 2136, Crank #817, 5/16" Rocker Bolts.	DB50	2B50
204/3.3	V6	91	N	Roller Cam, 1 Piece Rear Main Seal, Block #816, Head #619, 2136, Crank #817.	DB46	2B46
204/3.3	V6	90-89	N	Roller Cam, 2 Piece Real Main Seal, Block #062, Head #250, Crank #694, 3/8" Rocker Bolts.	DB41	2B41
207/3.4	V6	05-91		**See Chevrolet.**		
231/3.8	V6	04-97	1	FWD, Supercharged Series II, Balance Shaft, Roller Cam, Block #029, Head #4781, Crank #2170, Injectors In Head, 8 Bolt Flywheel.	DB62	Call
231/3.8	V6	03-97	K	POWERTEST, FWD, 3800, Balance Shaft, Roller Cam, Block #029, Head #4781, Crank #2170	DB57	2B55
231/3.8	V6	03-97	K	POWERTEST, RWD, 3800, Balance Shaft, Roller Cam, Block #029, Head #4781, Crank #2170	DB61	2B55
231/3.8	V6	96	1	FWD, Supercharged Series II, Balance Shaft, Roller Cam, Block #287, Head #4781, Crank #2170, Injectors In Head, 8 Bolt Flywheel.	DB59	Call
231/3.8	V6	96-95	K	POWERTEST, FWD, 3800 Series II, Balance Shaft, Roller Cam, Block #287, Head #4781, Crank #2170, Cross Bolted Mains, 8 Bolt Flywheel.	DB55	2B55
231/3.8	V6	96-95	K	POWERTEST, RWD, "F" Body, Balance Shaft, Roller Cam, Block #287, Head #4781, Crank #2170, Cross Bolted Mains, 8 Bolt Flywheel.	DB58	2B55
231/3.8	V6	95	1	FWD, 3800, Supercharged, Balance Shaft, Roller Cam, Block #441, Head #2136, 3/4" Vent Hole Left Intake Side Head. Steel Billet Main Caps.	DB56	Call
231/3.8	V6	95	L	POWERTEST, FWD, 3800, Balance Shaft, Roller Cam, Block #441, Head #2136, Crank #2170, 6 Tooth Oil Pump Drive Crank Gear, No Timing Cover Supplied.	DB54	2B51
231/3.8	V6	94-93	1	FWD, 3800, Supercharged, Balance Shaft, Roller Cam, Block #134. Head #2136, 3/4" Vent Hole Left Intake Side Head.	DB52	Call
231/3.8	V6	10/94-93	L	POWERTEST, FWD, 3800, Balance Shaft, Roller Cam, Block #134,441, Head #2136, 3/4" Vent Hole On Left Intake Side Head, 1 Piece Rear Main Seal, Includes Oil Pump Kit.	DB51	2B51
231/3.8	V6	91	C	FWD, 3800, LN3, Balance Shaft, Roller Cam, Block #674, Head #619, 136, No Vent Hole Left Intake Side Head, 1 Piece Rear Main Seal, No Timing Cover Supplied.	DB53	2B42
231/3.8	V6	92-90	L	POWERTEST, FWD, 3800, Balance Shaft, Roller Cam, Block #674, Head #619, 136, Crank #4737, 3/4" Vent Hole On Left Intake Side, 1 Piece Rear Main Seal.	DB45	2B45
231/3.8	V6	90-88	C	POWERTEST, FWD, 3800, Balance Shaft, Roller Cam, Block #617, 646, Head #723,250 485, 2 Piece Rear Main Seal.	DB42	2B42
231/3.8	V6	88-86	3	POWERTEST, FWD, Roller Cam, Block #111, 898, 801, Has No Distributor, Oil Pump Driven By 2 Flats. Also See DB36, No Valley Pan Gasket Supplied.	DB35	2B35
231/3.8	V6	87-86	3	POWERTEST, FWD, Roller Cam, Block #111, 898, 801, Has No Distributor, Oil Pump Driven By Splines. Also See DB35, No Valley Pan Gasket Supplied	DB36	2B35

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
231/3.8	V6	85	3	POWERTEST, FWD, Block #139, 110, 333, 20 Bolt Oil Pan, Has A Distributor, With Timing Cover Installed, Without A Distributor Use DB02. No Valley Pan Gasket Supplied.	DB29	2B21
BUICK (Continued)						
231/3.8	V6	86	B	POWERTEST, FWD, Block #110, 20 Bolt Oil Pan, Without A Distributor, With A Distributor Use DB29. No Valley Pan Gasket Supplied.	DB02	2B35
231/3.8	V6	87-84	A,7	POWERTEST, RWD, Block #109, 20 Bolt Oil Pan, Fits Turbo & Non Turbo. No Valley Pan Gasket Supplied	DB43	2B21
231/3.8	V6	85	3	POWERTEST, FWD, Block #043, 617, 14 Bolt Oil Pan, No Valley Pan Gasket Supplied	DB28	2B21
231/3.8	V6	85-84	A	POWERTEST, RWD, 10mm Bolts On Front Of Heads, 20 Bolt Oil Pan, Block # 329, 140. No Valley Pan Gasket Supplied	DB30	2B21
231/3.8	V6	85-83	A	POWERTEST w/Tinware, RWD, 10mm Bolts Front Of Head, 14 Bolt Oil Pan. No Valley Pan Gasket Supplied	VB21	2B21
231/3.8	V6	85-83	A	POWERTEST, RWD, Smog, 10mm Bolts Front Of Head, If 3/8" Bolts Use DB01/VB01, 14 Bolt Pan, Block #787, With Timing Cover, Rear Distributor Use DC29. No Valley Pan Gasket Supplied	DB21	2B21
231/3.8	V6	84-79	A	POWERTEST With Tinware, RWD, 3/8" Bolts Front Of Head, 14 Bolt Pan. No Valley Pan Gasket Supplied	VB01	2B01
231/3.8	V6	84-79	A	POWERTEST, RWD, 3/8" Bolts Front of Head, If 10mm use DB21 or VB21, 14 Bolt Pan, Block # 787, With Timing Cover, If It Has A Rear Distributor Use DC29. No Valley Pan Gasket Supplied	DB01	2B01
231/3.8	V6	84-79	A	POWERTEST, RWD, Turbo With 1/2" Hole In Back Of Lifter Gallery, With Detonation Sensor. No Valley Pan Gasket Supplied	DB14	2B01
231/3.8	V6	78-77	A	Even Fire, Head #051, 170, 661, 722, No Smog .No Valley Pan Gasket Supplied	DB12	2B12
252/4.1	V6	84-80	4	POWERTEST, With Or Without Smog, With Knock Sensor. Also See VB40. No Valley Pan Gasket Supplied.	DB40	2B01
252/4.1	V6	84-80	4	POWERTEST With Tinware, With Or Without Smog, With Knock Sensor. No Valley Pan Gasket Supplied.	VB40	2B01
301/4.9	V8			**See Pontiac.**		
305/5.0	V8			**See Chevrolet.**		
307/5.0	V8			**See Oldsmobile.**		
350/5.7	V8			**See Oldsmobile.**		
350/5.7	V8			**See Chevrolet.**		
350/5.7	V8	80-72	H,J,X	No Smog. Oil Pump Kit Supplied. No Valley Pan Gasket Supplied	DB08	2B08
350/5.7	V8	80-72	H,J,X	Smog. Oil Pump Kit Supplied. No Valley Pan Gasket Supplied	DB09	2B09
403/6.6	V8			**See Oldsmobile.**		
455/7.5	V8	76-72		Smog. No Valley Pan Gasket Supplied	DB26	2B26
455/7.5	V8	76-72		No Smog. No Valley Pan Gasket Supplied	DB37	2B37
455/7.5	V8	71-70		No Smog. No Valley Pan Gasket Supplied	DB24	2B24
CADILLAC						
121/2.0	4	86-83	P	OHV, Block #546, 238, FI, No Hole For Fuel Pump or Vacuum Pump In Block.	DC90	2C91
121/2.0	4	84-82	P	OHV, Block #747, 051, Vacuum Pump Hole In Block.	DC91	2C91
173/2.8	V6	88-87	W	POWERTEST, Cimarron, FWD, MFI, Trigger Fire Ignition, Block #459, 219, Alum Heads #651, 696, 834	DC98	2CA4
173/2.8	V6	86-85	W	POWERTEST, Cimarron, FWD, F.I. Block #820, Cast Iron Heads.	DC89	2C85
181/3.0	V6	00-98	R	FWD, Catera, DOHC.	DK41	Call
181/3.0	V6	98-96	R	FWD, Catera, DOHC.	DK42	Call
250/4.1	V8		8	RWD, Block #864, Head #910, With Intake Manifold.	Call	Call
250/4.1	V8		8	FWD, Eldorado, Also Fits Early Seville, Block #864, Head #910, With Intake Manifold. Not A Transverse Engine.	Call	Call
250/4.1	V8		8	FWD, Eldorado & Seville Only, Block #864, Head #556, 558, HSC Heads, With Intake Manifold. Not A Transverse Engine.	Call	Call
250/4.1	V8		8	RWD, Block #864, Head #556, 558, HSC Heads, With Intake Manifold.	Call	Call
250/4.1	V8		8	FWD, Block #964, Head #558, 556 Will replace Block #925, Includes Intake Manifold.	Call	Call
250/4.1	V8		8	FWD, Block #964, Head #558, 556 Will replace Block #925, Complete With Valve Covers, Oil Pan, Timing Cover, Water Pump & Intake Manifold.	Call	Call
250/4.1	V8		8	FWD, Block #925, Head #693, 614, HSC Heads, Includes Intake Manifold.	Call	Call
250/4.1	V8		8	FWD, Block #925, Head #693, 614, HSC Heads, Complete With Valve Covers, Oil Pan, Timing Cover, Water Pump & Intake Manifold.	Call	Call
273/4.5	V8		5	FWD, Roller Cam, TBI, Includes Intake Manifold.	Call	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
273/4.5	V8		5	FWD, Roller Cam, TBI, Complete With Valve Covers, Oil Pan, Timing Cover, Water Pump & Intake Manifold.	Call	Call
273/4.5	V8		3	FWD, Roller Cam, MPFI, Includes Intake Manifold.	Call	Call
273/4.5	V8		3	FWD, Roller Cam, MPFI, Complete With Valve Covers, Oil Pan, Timing Cover, Water Pump & Intake Manifold.	Call	Call
273/4.5	V8		8	FWD, Allante Only, Roller Cam, Block #452, Head #739, 820.	DK32	Call
280/4.6	V8		Y	FWD, DOHC, Northstar Engine. 270HP.	DK34	Call
280/4.6	V8		9	FWD, DOHC, Northstar Engine, 295HP.	DK35	Call
280/4.6	V8		9	FWD, DOHC, Northstar Engine, 295HP.	DK37	Call
280/4.6	V8		Y	FWD, DOHC, Northstar Engine, 270HP.	DK40	Call
300/4.9	V8		B	FWD, Roller Cam, MPFI, Includes Intake Manifold.	DK22	2K19
300/4.9	V8		B	FWD, Roller Cam, MPFI, Complete With Valve Covers, Oil Pan, Timing Cover, Water Pump & Intake Manifold.	Call	Call
300/4.9	V8		B	FWD, Roller Cam, MPFI, Includes Intake Manifold.	Call	Call
300/4.9	V8		B	FWD, Roller Cam, MPFI, Complete With Valve Covers, Oil Pan, Timing Cover, Water Pump & Intake Manifold.	Call	Call
305/5.0	V8	92-91	E	POWERTEST, EFI, Roller Cam, Block #627, 058, Head #081, 187, Center Valve Cover Bolts.	DC36	2C36
307/5.0	V8	90-86	9, Y	POWERTEST, RWD, Roller Cam & Head Cast # 0142 or 7A, 4 Hole Smog	DO15	2O15
323/5.3	V8	04-02	T	POWERTEST, LM-7 Engine, Block Cast # 12551358, Head # 862, Crank #12552216, OHV.	DCT8	2CT7
350/5.7	V8	00-99	R	POWERTEST, FI, Roller Cam, 2 Bolt Main, Block #880, Head #906, 062, Center Valve Cover Bolts, Plastic Timing Cover, With Crank Sensor, Vortec Heads,	DCH4	2CH4
350/5.7	V8	00-99	R	POWERTEST, FI, Roller Cam, 4 Bolt Main, Block #880, Head #906, 062, Center Valve Cover Bolts, Plastic Timing Cover, With Crank Sensor, Vortec Heads	DCM9	2CH4
350/5.7	V8	96	P	POWERTEST, LT-1, Roller Cam, Cast Iron Heads, Block #327, Head #290.	DCT1	2CT1
350/5.7	V8	95-94	P	POWERTEST, FI, LT-1, Roller Cam, Cast Iron Heads, Block #327, Head #320.	DCF8	2CF8
350/5.7	V8	93-90	7	POWERTEST, EFI, 2 Bolt Main, Roller Cam, Block #638, 548, 148, Center Valve Cover Bolts	DCA3	2CA2
364/6.0	V8	04-02	N	LQ-9 Engine, Block Cast # 12551364, Aluminum Head # 12562317 or 12572035 "D" shaped Exhaust Ports. Crank #12552216 OHV.	DCTK	Call
368/5.9	V8	85-80	6	Carbureted. No Valley Pan Gasket Supplied	DK04	2K04
368/5.9	V8	85-80	9	FI, Not For 4/6/8 Application. For 4/6/8 Use DK13. No Valley Pan Gasket Supplied.	DK05	2K04
368/5.9	V8	85-80	9	FI, With 4/6/8, 1 Bolt Hole Left Front Block. No Valley Pan Gasket Supplied.	DK13	2K04
425/7.0	V8	79-77	S,T	No Smog. No Valley Pan Gasket Supplied	DK01	2K01
425/7.0	V8	79-77	S,T	Smog. No Valley Pan Gasket Supplied	DK12	2K12
472/7.7	V8	74-71	R	Smog, 1 Hole In Front Of Head. No Valley Pan Gasket Supplied.	DK02	2K02
472/7.7	V8	69-68		Fits Most Applications, Smog. No Valley Pan Gasket Supplied.	DK17	2K17
500/8.0	V8	76-75	S	Smog, 1 Hole In Front Of Each Head, No Valley Pan Gasket Supplied	DK07	2K06
500/8.0	V8	76-75	S	No Smog, For Smog Use DK07. No Valley Pan Gasket Supplied	DK18	Call
500/8.0	V8	74-71	S	Smog, 1 Hole In Front Of Each Head, No Valley Pan Gasket Supplied	DK06	2K06
CHEVROLET						
993	3	00-98	6	Metro, G10, FI, Hydraulic Lifters, 5 Bolt Crank Pulley, With Water Pump, With Crank Angle Sensor.	401E	2411
993	3	88-85	M,5	Sprint, G10, Carbureted Only. With Water Pump.	401	2401
1298	4	01-98	2	Metro, G13, SOHC, TBI, 16 Valve, Round Exhaust Ports, Adjustable Slider Rockers, 5 Bolt Crank Pulley, Crank Position Sensor	403D	2214
1471	4	90-6/87	7	Spectrum, Carbureted, SOHC, 8 Bolt Flywheel, 8 Valve, 4XC1.	106C	2106
1587	4	88-85	4	Nova, Universal Valve Cover, 4ALC.	818B	2818 2817
1590	4	98	6	Tracker, G16, SOHC, PFI, 16 Valve, With Crank Angle Sensor On Oil Pump, Distributor At End Of Head. With Water Pump.	404C	2414
1590	4	00-99	6	Tracker, G16, SOHC, 16 Valve, PFI, No Distributor , Crank Angle Sensor On Oil Pump. With Water Pump.	404F	Call
1790	4	02-8/99	8	Prizm. 1ZZFE VVT-I (Variable Valve Timing), DOHC, 16 Valve, Chain Driven Cam, Aluminum Block.	852B	Call
1790	4	8/99-8/97	8	Prizm. 1ZZFE, DOHC, 16 Valve, Chain Driven Cam, Aluminum Block.	852	2892
1817	4	82-76	N	Luv G180 Series 5 & Up, 82-76 Luv With Electric Fuel Pump.	103	2103
1949	4	85-82	A	Chevy S-10 & GMC S-15 Only, G200, Mechanical Fuel Pump.	104S	2104
121/2.0	4	86-83	P	OHV, Block #546, 238, FI, No Hole For Fuel Pump or Vacuum Pump In Block.	DC90	2C91
121/2.0	4	84-83	Y	OHV, RWD, S10, Block #270, 246.	DCA8	2C91
121/2.0	4	84-82	B, P	OHV, Block #747, 051, Vacuum Pump Hole In Block.	DC91	2C91
122/2.0	4	04-99	C	Tracker, J20, F.I. DOHC, 16 Valve, With Water Pump.	407	Call
122/2.0	4	89-87	1	OHV, Aluminum Head, Block #009, 081, Head #049, Trigger Fire Ignition.	DCA6	2CB5

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
CHEVROLET (Continued)						
134/2.2	4	04-02	F	FWD, ECOTEC L-61 Engine , DOHC, 16 Valve, Aluminum Block & Head	DCET	Call
134/2.2	4	02-99	4	RWD, LN2, SEFI, OHV, Block #24576035, Head # 146, Crank #4618, Cam Position Sensor, Trigger fire, Roller Cam. No EGR In Head.	DCV7	2CV7
134/2.2	4	02-99	5	RWD, LN2, Flex Fuel, OHV, Block #24576035, Head # 146, Crank # 4618, Cam Position Sensor, Trigger fire, Roller Cam. No EGR In Head.	DCV8	2CV7
134/2.2	4	02-99	4	FWD, LN2, SEFI, OHV, Block #24576035, Head # 146, Crank #4618, Cam Position Sensor, Trigger fire, Roller Cam. No EGR In Head	DCV9	2CV7
134/2.2	4	98	4	POWERTEST, RWD, LN2, OHV, SEFI, Block #035. Head #507, Crank #4618, Cam Position Sensor, Trigger Fire, Roller Cam, With EGR In Head.	DCR1	2CR1
134/2.2	4	98	4	POWERTEST, FWD, LN2, OHV, SEFI, Block #035. Head #507, Crank #4618, Cam Position Sensor, Trigger Fire, Roller Cam, With EGR In Head.	DCT6	2CR1
134/2.2	4	97-96	4	POWERTEST, RWD, LN2, OHV, SEFI, Block #521, Head #2391-S, Crank #4618, Cam Position Sensor, Trigger Fire. Roller Cam.	DCK7	2CD5
134/2.2	4	97-96	4	POWERTEST, FWD, LN2, OHV, SEFI, Block #521, 035. Head #2391, Crank #4618, Cam Position Sensor, Trigger Fire, Roller Cam,	DCK8	2CC2
134/2.2	4	95-94	4	POWERTEST, RWD, LN2, OHV, Block #666, 396, 927, Head #2391, Crank #1237, 4618, Trigger Fire, Roller Cam.	DCD5	2CD5
134/2.2	4	95-94	4	POWERTEST, FWD, LN2, OHV, Block #396, 666, 927, Head #2391, Crank #1237, 4618, Trigger Fire, Roller Cam.	DCF9	2CC2
134/2.2	4	93-92	4	POWERTEST, FWD, OHV, FI, Block #012, 048, Head #391, Crank #1237, Trigger Fire Ignition.	DCC2	2CC2
134/2.2	4	91-90	G	POWERTEST, FWD, OHV, FI, Block #554, 566, Head #738, Crank #1237, Trigger Fire Ignition, Aluminum Head.	DCB5	2CB5
138/2.3	4	95-89		(Quad IV) **See Oldsmobile**		
146/2.4	4	02-96		(Quad IV) **See Oldsmobile**		
2493/2.5	V6	04-01	L	Tracker, H25, DOHC, 24 Valve	406	Call
151/2.5	4	93-80		**See Pontiac**		
173/2.8	V6	93-88	R, S	POWERTEST, RWD, Block #457, 695, Crank #526, 481, FI.	DCA7	2C85
173/2.8	V6	91-87	9,R	POWERTEST, FWD/ RWD, FI, 88 Fiero & 8/91-87 Isuzu Trooper Only, Block #459, Crank #526, Cast Iron Heads.	DC85	2C85
173/2.8	V6	89-87	W	POWERTEST, FWD, MFI, Trigger Fire Ignition, Block #459, 219, Aluminum Heads #651, 696, 834, Will Not Fit Trooper II.	DC98	2CA4
173/2.8	V6	87	R, S	POWERTEST, RWD, Block #457, 695, Crank #817, FI.	DCA1	2C85
173/2.8	V6	87-85	W,9	POWERTEST, FWD, Block #820, FI, Also 87-85 Fiero, If Carb And Block #820 Use DC92, 87 FWD Use DC98, Not For Trooper II.	DC89	2C85
173/2.8	V6	86-85	X	POWERTEST, FWD, Block #820, Carbureted Only.	DC92	C238
173/2.8	V6	86-85	B	POWERTEST, RWD, Block #061, 379, Carbureted Only.	DC93	2C85
173/2.8	V6	86-85	R, S	POWERTEST, RWD, Block #061, FI Only.	DC88	2C85
173/2.8	V6	84-82	1,B	POWERTEST, RWD, Block #068, 889, 818, Carbureted Only.	DC38	2C38
173/2.8	V6	84-80	7,X,Z	POWERTEST, FWD, Block #832, 833, 4 Bolt Motor Mount Right Side of Block, Carbureted.	DC28	2C38
181/3.0	V6	88-82		**See Buick**		
191/3.1	V6	05-04	J	FWD, 3100, Block #089, 150, 093, 737, 227,Head #12580234, Without A.I.R Holes In Heads. Crank #268, Cam Sensor, Trigger Fire, Aluminum Pan, Roller Cam.	DCW9	2CW9
191/3.1	V6	03	J	FWD, 3100, Block #089, 150, 093, 737, 227,Head #487, 170, Without A.I.R Holes In Heads. Crank #268, Cam Sensor, Trigger Fire, Aluminum Pan, Roller Cam.	DCH9	2CW6
191/3.1	V6	02-00	J	POWERTEST, FWD, 3100, Block #089, 150, 093, 737, 227,Head #487, 170, Without A.I.R Holes In Heads. Crank #268, Cam Sensor, Trigger Fire, Aluminum Pan, Roller Cam. Federal.	DCW6	2CW6
191/3.1	V6	02-00	J	POWERTEST, FWD, 3100, Block #089, 150, 093, 737, 227,Head # 170, With A.I.R Holes In Heads. Crank #268, Cam Sensor, Trigger Fire, Aluminum Pan, Roller Cam. Calif & N.E. Emissions.	DCW7	2CW7
191/3.1	V6	99	J	FWD, 3100, Block #089, 150, Aluminum Heads # 170 Or 287, Without A.I.R Holes In Heads. Crank #268, Cam Sensor, Trigger Fire, Aluminum Pan, Roller Cam.	DCU3	2CW6
191/3.1	V6	99	J	FWD, 3100, Block #089, 150, Head # 170, With A.I.R Holes In Heads. Crank #268, Cam Sensor, Trigger Fire, Aluminum Pan, Roller Cam. Calif & N.E. Emissions	DCFK	2CW7
191/3.1	V6	99-96	M	POWERTEST, FWD, 3100, Block #089, 150, Aluminum Heads #769, Crank #268, Cam Sensor, Trigger Fire, Aluminum Pan, Roller Cam.	DCH8	2CH8
191/3.1	V6	95-94	D	POWERTEST, FWD, Lumina APV, Transport Block #934, Head #884, Crank #981, Cast Iron Heads, Has a Distributor.	DCD7	2C85
191/3.1	V6	95-93	M	POWERTEST, FWD, Enhanced 3100, Block #093, 737, Aluminum Heads #743, Crank #981, Cam Sensor, Trigger Fire, Aluminum Pan Cross Bolts To Main Caps.	DCD4	2CD4
191/3.1	V6	94-93	T	POWERTEST, FWD, LHO model, SEFI, Aluminum Heads, Block #519, Crank #981, Head #511, Calif Applications w/M13 4spd Auto Trans Only, Cam and Crank Trigger.	DCD3	2CA4
191/3.1	V6	94-90	T	POWERTEST, FWD, Block #519, 934, Aluminum Head #511, 651, w/o Cam Sensor, With Cam Sensor Use DCD3.	DCB4	2CA4
191/3.1	V6	93-92	D	POWERTEST, FWD, Lumina APV, Transport, Block #519 Only, Head #884, Crank #981, Cast Iron Heads, Has a Distributor, For Block #653 use DCC8.	DCD1	2C85

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
191/3.1	V6	93-91	D	POWERTEST, FWD, Lumina APV, Transport, Block #653, Crank #981, Cast Iron Heads, Has A Distributor, For Block #519 Use DCD1.	DCC8	2C85
CHEVROLET (Continued)						
191/3.1	V6	92-90	D	POWERTEST, FWD, Lumina APV Van, Transport, Isuzu Trooper & Rodeo, Cast Iron Heads,Block #219, 459, 618, Crank #981, Uses a Distributor, With Driver's Side Starter.	DCB6	2C85
191/3.1	V6	92-90	T,Z	POWERTEST, RWD, FI, Isuzu Rodeo, S-10 & RWD Cars, Cast Iron Heads, Block #457, 695, Crank #981, Uses A Distributor, Passenger Side Starter.	DCB7	2C85
191/3.1	V6	90-89	T	POWERTEST, FWD, Aluminum Heads, Block #219, 459, 618, Head #651, 834, 696, Crank # 981, Block #519 Use DCB4. Not For Lumina APV.	DCA4	2CA4
200/3.3	V6	79-78	M	90 Degree V6	DC49	2C49
204/3.3	V6	93-89		**See Buick**		
207/3.4	V6	05-03	E	FWD, Block #227, Head #487, 170, Without A.I.R Holes In Heads, Crank #981	DCW8	2CW6
207/3.4	V6	02-00	E	POWERTEST, FWD, Block #227, Head #170, With A.I.R Holes In Heads, Crank #981, Calif & N.E. Emissions.	DCU4	2CW7
207/3.4	V6	02-00	E	POWERTEST, FWD, Block #227, Head #487, 170, Without A.I.R Holes In Heads, Crank #981	DCW5	2CW6
207/3.4	V6	99-96	E	POWERTEST, FWD, Block #227, Head #170, Crank #981, OHV, Aluminum Head.	DCK1	2CK1
207/3.4	V6	98-96	X	FWD, Block # 24503466, Head #24503153, Crank #981, DOHC, 24 Valve, Oil Sending Unit On Left Side Of Block.	DCN5	Call
207/3.4	V6	95-94	X	FWD, Block #865, Head #472, Crank #981, DOHC, 24 Valve, Timing Cover #222.	DCN4	Call
207/3.4	V6	95-93	S	POWERTEST, RWD, Block #608, Cast Iron Heads #884, Crank #981, With Crank & Cam Sensor.	DCC9	2C85
207/3.4	V6	93-91	X	FWD, DOHC, MPFI, 24 Valve, Block #450, Head #472, Crank #981, Timing Cover #443.	DCE3	Call
213/3.5	V6	05-04	8	FWD, DOHC, MPFI, 24 Valve,	Call	Call
229/3.8	V6	84-80	K	POWERTEST, RWD. Chevrolet Engine. Distributor In Rear.	DC29	2C29
231/3.8	V6	05-77		**See Buick**		
250/4.1	V6	85-79	D	2 Barrel Integral Head, Head #364, 499, 5 Smog Holes In Head, If 4 Hole Smog, Use DCF6, Flat Rear Main Cap For Oil Pan Seal, Uses RTV to Seal.	DCF5	2C02
250/4.1	V6	85-79	D	2 Barrel Integral Head, Head #364, 499, 4 Smog Holes In Head, If 5 Hole Smog use DCF5, Groove In Rear Main Cap For Oil Pan Seal.	DCF6	2CF6
250/4.1	V6	85-79	D	2 Barrel Integral Head, Head #364, 499, Groove In Rear Main Cap For Oil Pan Seal, 5 Smog Holes In Head. If 4 Hole Smog, Use DCF6.	DC01	2C02
250/4.1	V6	79-75	D	6 Smog Holes In Head, 3 Bolt Starter, With A/C.	DC37	2C82
250/4.1	V6	79-75	D	No Smog, 3 Bolt Starter, Non Integral Head, With A/C.	DC76	2C81
250/4.1	V6	79-73	D	6 Smog Holes In Head, 3 Bolt Starter, Without A/C.	DC75	2C82
250/4.1	V6	78-75	D	1 Barrel Integral Head, 6 Hole Smog, Head #131, 042, 012, 133, Valve Cover 4-3/4" Wide.	DCC1	2CC1
250/4.1	V6	76-75	D	1 Barrel Integral Head, No Smog, Head #696, 795, Valve Cover 6 1/8" Wide, Also See DCC1.	DCB9	2CB9
250/4.1	V6	72-68	Q	No Smog, 2 Hole Starter Mount, Can Use DC76.	DC74	2C81
250/4.1	V6	72-68	Q	6 Hole Smog, 2 Hole Starter Mount, No A/C	DC34	2C82
250/4.1	V6	67-66	Q	6 Hole Smog, 2 Hole Starter Mount, No A/C	DC73	2C82
256/4.2	V6	05-02	S	LL8 Engine Code, DOHC, 24 Valve, VVT, (Variable Valve Timing)	DCTW	Call
262/4.3	V6	05-01	W, X	POWERTEST, CFI, Balance Shaft, Roller Cam, Detonation Sensors In Rear Of Block And Side Of Left Head, Block # 090M, Head # 113, Roller Rockers With 8mm Rocker Bolts. Metric Threads For Starter, Motor Mounts & Trans. 7mm Knock Sensor Hole.	DCW4	2CW3
262/4.3	V6	01-99	W	POWERTEST, CFI, Balance Shaft, Roller Cam, Detonation Sensors In Rear Of Block And Side Of Left Head, Block # 090M, Head # 113, Roller Rockers With 8mm Rocker Bolts. Metric Threads For Starter, Motor Mounts & Trans. 1/4" Pipe Thread For Knock sensor	DCW3	2CW3
262/4.3	V6	00-99	W	POWERTEST, CFI, Balance Shaft, Roller Cam, Detonation Sensors In Rear Of Block And Side Of Left Head, Block # 090M, Head # 113, Non-Roller Rockers. Metric Threads for Starter, Motor Mounts & Trans.	DCW1	2CK9
262/4.3	V6	99-96	X	POWERTEST, CFI, Balance Shaft, Roller Cam, Detonation Sensors In Rear Of Block And Side Of Left Head, Block #090, Head #772, Plastic Timing Cover With Crank Sensor.	DCN6	2CK9
262/4.3	V6	99-96	W	POWERTEST, CFI, Balance Shaft, Roller Cam, Detonation Sensors In Rear Of Block And Side Of Left Head, Block #090, Head #772, Plastic Timing Cover With Crank Sensor. SAE Threads For Starter, Motor Mounts & Trans.	DCK9	2CK9
262/4.3	V6	95	Z	POWERTEST, TBI, Balance Shaft, Roller Cam, Sensor Hole Rear Right Head & Left Side Left Head, Block #196, Head #064, 066, 181, 626, Screw In Rocker Studs, Non-Adjustable Rockers, Plastic Timing Cover W/6 Bolts, Also See 2CE7 Cylinder Head.	DCK5	2CC7
262/4.3	V6	95	W	POWERTEST, CFI, L35, Balance Shaft, Roller Cam, 2 Temp/Detonation Sensor Holes In Left Head, Block #196, Head #064, 066, 181, 626, Screw In Rocker Studs, Non-Adjustable Rockers, Plastic Timing Cover, Also See 2CE7 Cylinder Head.	DCK6	2CK6
262/4.3	V6	94-92	W	POWERTEST, CFI, L35, Balance Shaft, Roller Cam, 2 Temp/Detonation Sensors in Left Head, Block #534, 535, 359, Head #064, 066,181, 626 Crank #865, Screw In Rocker Studs, Non-Adjustable Rockers, Also See 2CE7 Cylinder Head.	DCC7	2CC7
262/4.3	V6	94-93	Z	POWERTEST, TBI, Balance Shaft, Roller Cam, Detonation Sensor Hole In Rear of Right Head & Side Of Left Head, Block #196, 359, 534, 535, Head #064,181, 209, 626, Screw In Rocker Studs, Non-Adjustable Rockers, Also See 2CE7 Cylinder Head, '93 Also See DCC4.	DCE7	2CC7
262/4.3	V6	94-93	Z	POWERTEST, FI, No Balance Shaft, Roller Cam, Detonation Sensor In Block, Block #073, 011, 061, 756, Head #064, 181, 209, Under 8500 GVW, Also See DCC4.	DCV6	2CC7

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
262/4.3	V6	92	Z	POWERTEST, FI, Roller Cam, Block #073, 011, 061, 756, Head #103, w/o Balance Shaft, Detonation Sensor in Block Not Head, Under 8500 GVW, '93-'94 Also See DCE7.	DCC4	2CC4
262/4.3	V6	91-90	B	F.I. H.O. Roller Cam, Block #683, 867 OR 111, Head # 768, 996 or 788	DCD9	2C99
CHEVROLET (Continued)						
262/4.3	V6	91-87	Z	POWERTEST w/Tinware, FI, Roller Cam, Block #011, 867, For Car Or 4WD Must Change Oil Pan.	VC99	2C99
262/4.3	V6	91-87	Z	POWERTEST, FI, Roller Cam, Block #011, 867, Detonation Sensor In Block, Also see DCC4, If '88 S-10 4WD Must Use OE Oil Pan Gasket, For '90-91 Vin "B" See DCD9.	DC99	2C99
262/4.3	V6	86	N,Z	POWERTEST, Carbureted Or FI, Block #553, Head #248.	DC78	2C16
262/4.3	V6	85	N,Z	POWERTEST, Carbureted Or FI, Block #177, Head # 248.	DC16	2C16
265/4.3	V8	96-94	W	V8, Block #588, Head #890, Crank #568. BABY LT-1	DCF7	Call
267/4.4	V8	82-80	J	Use DC05 or VC05.		
283/4.5	V8	67-60		Fits Most Applications, Except Chevy II.	DC46	2C46
292/4.8	V8	04-00	V	POWERTEST, 00-99 Automatic Trans, 04-00 All, LR-4 Engine Block Cast # 12551358, Head # 862, Crank # 482 With .857" Thick Rear Flange	DCTC	2CT7
292/4.8	V8	00-99	V	POWERTEST, Manual Trans, LR-4 Engine Block Cast # 12551358, Head # 862, Crank # 12552216 With 1.250" Thick Rear Flange	DCT7	2CT7
292/4.8	V6	89-86	T	6 Hole Smog, Head Cast #148, 880, 990.	DC26	2C26
292/4.8	V6	85-75	T	POWERTEST, No Smog, 3 Bolt Starter Mount.	DC81	2C81
292/4.8	V6	85-75	T	POWERTEST, 6 Smog Holes In Head.	DC82	2C82
292/4.8	V6	72-67		No Smog, 1/2" Flywheel Bolts, 2 Bolt Starter Mount.	DC79	2C81
292/4.8	V6	73-67		No Smog, 1/2" Flywheel Bolts, 3 Bolt Starter Mount.	DC47	2C81
292/4.8	V6	66-63		Fits Most Applications, With 7/16" Flywheel Bolts.	DC39	2C39
305/5.0	V8	02-01	M	G Series Vans, Block #878, Head #059, 520, Crank #526, Roller Cam, Plastic Timing Cover W/Crank Sensor, With Vortec Heads. Metric Bolts for Motor Mounts, Starter & Trans.	DCFH	2CM2
305/5.0	V8	00-96	M	POWERTEST, Trucks & Vans, Block #878, Head #059, 520, Crank #526, Roller Cam, Plastic Timing Cover W/Crank Sensor, With Vortec Heads. SAE Threads For Starter, Motor Mounts & Trans	DCM2	2CM2
305/5.0	V8	95-87	E	POWERTEST, EFI, Roller Cam, Block #627, 058, Head #081, 187, Center Valve Cover Bolts.	DC36	2C36
305/5.0	V8	95-87	E	POWERTEST W/Tinware, EFI, Roller Cam, Block #627, 058, Head #081,187, Center Valve Cover Bolts.	VC36	2C36
305/5.0	V8	95-87	H	POWERTEST, FI, Non Roller, Block #627, 058, Head #081, 187, Center Valve Cover Bolts.	DCA9	2C36
305/5.0	V8	95-87	H	POWERTEST W/Tinware, FI, Non Roller, Block #627, 058, Head #081, 187, Center Valve Cover Bolts.	VCA9	2C36
305/5.0	V8	92-87	F	POWERTEST, TPI, FI, HO, Roller Cam, Block #627, 058, Head # 081, 187, Center Valve Cover Bolts.	DCM7	2CM7
305/5.0	V8	88-87	G,H	POWERTEST, Carb, Non Roller, Block #627, 058, Head #081, 187, Center Valve Cover Bolts. For FI Use DCA9, With Roller Cam Use DCT5.	DCB3	2C36
305/5.0	V8	88-87	G,H	POWERTEST W/Tinware, Carb, Non Roller, Block #627, 058, Head #081, 187, Center Valve Cover Bolts.	VCB3	2C36
305/5.0	V8	88-87	H	POWERTEST, Carb, Roller Cam, Block #627, 058, Head #081, 187, Center Valve Cover Bolts.	DCT5	2C36
305/5.0	V8	86	F,G,H	POWERTEST, Carb Or FI, Block #551, Head #416, 301, 601, Full Circle Rear Main Seal.	DC95	2C95
305/5.0	V8	86	F,G,H	POWERTEST W/Tinware, Carb Or FI, Block #551, Head #416, 301, 601, Full Circle Rear Main Seal.	VC95	2C95
305/5.0	V8	86	F,G,H	POWERTEST, FI, Non Roller, Block #766, Valve Cover Bolts Around Edge Of Cover.	DCA5	2C95
305/5.0	V8	85-78	G,H,F,S	POWERTEST, Passenger Side Dipstick, 7 Exhaust Manifold Bolts On Both Heads.	DC05	2C05
305/5.0	V8	85-78	G,H,F,S	POWERTEST W/Tinware, Passenger Side Dipstick.	VC05	2C05
305/5.0	V8	79-76	G,H,Q,U	POWERTEST, Driver Side Dipstick, 7 Exhaust Manifold Bolts On Both Heads.	DC04	2C05
305/5.0	V8	79-76	G,H,Q,U	POWERTEST, W/Tinware, Driver Side Dipstick, 7 Exhaust Manifold Bolts On Both Heads.	VC04	2C05
307/5.0	V8	73-68	F	Fits Most Applications.	DC06	2C06
323/5.3	V8	06-05	M	LH-6 Engine, Aluminum Block, Block Cast # 12566910, 12571048, Head # 12559862, 12561706, Crank #12552216, With .857" Thick Rear Flange	Call	Call
323/5.3	V8	04-03	P	LM-4 Engine, Aluminum Block, Block Cast # 12566910, 12571048, Head # 12559862, 12561706, Crank #12552216, With .857" Thick Rear Flange	DCTM	2CT7
323/5.3	V8	04-99	T	POWERTEST, LM-7 Engine, Block Cast # 12551358, Head # 862, Crank #12552216, With .857" Thick Rear Flange	DCT8	2CT7
327/5.4	V8	69-68		Car Or Light Truck Application.	DC41	2C41
327/5.4	V8	67-64		Fits Most Applications, Except Chevy II.	DC07	2C41
350/5.7	V8	04-01	G	LS-1 Engine, Block #12560626 Or 12561168, Head # 12559853 Or 12564241, Oval Exhaust Ports. Corvette Only. "Y" Body.	DCTT	Call
350/5.7	V8	04-01	S	LS-6 Engine, Block #12561168, Head #12564243 "D" Shape Exhaust Ports. Crank # 12552216. Corvette Only."Y" Body.	DCTU	Call
350/5.7	V8	02-01	G	LS-1 Engine, Block #12560626 Or 12561168, Head # 12559853 Or 12564241, Oval Exhaust Ports. Camero Only. "F" Body.	DCTX	Call
350/5.7	V8	02-00	R	FI, Roller Cam, 4 Bolt Main, Block #880, Head #906, 062, Center Valve Cover Bolts, Plastic Timing Cover, With Crank Sensor, Vortec Heads,Over 8500 GVW. Metric Bolts For Motor Mount, Starter & Bell Housing.	DCFA	2CH4

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
350/5.7	V8	02-00	R	FI, Roller Cam, 2 Bolt Main, Block #880, Head #906, 062, Center Valve Cover Bolts, Plastic Timing Cover, With Crank Sensor, Vortec Heads, Up To 8500 GVW. Metric Bolts For Motor Mount, Starter & Bell Housing.	DCFC	2CH4
350/5.7	V8	00-99	G	LS-1 Engine, Block #12560626, For Corvette "Y" Body.	DCV4	Call
350/5.7	V8	00-99	G	LS-1 Engine, Block #12560626, Head #241, For Camaro & Firebird "F" Body.	DCU9	Call
CHEVROLET (Continued)						
		00-96		325HP. 372 FT LBS Of Torque @ 4100 RPM, 4 Bolt Main, Vortec Head 1.94" Intake Valves, Screw in Rocker Studs, Powder Metal Rods, Hypereutectic Coated Pistons, High Volume Oil Pump, Chrome Valve Covers & Timing Cover, Passenger Side Dipstick, and Oil Pan.	HP32	Call
350/5.7	V8	00-96	R	POWERTEST, FI, Roller Cam, 2 Bolt Main, Block #880, Head #906, 062, Center Valve Cover Bolts, Plastic Timing Cover, With Crank Sensor, Vortec Heads, Up To 8500 GVW. SAE Bolts for Motor Mount, Starter & Bell Housing.	DCH4	2CH4
350/5.7	V8	00-96	R	POWERTEST, W/Tinware, FI, Roller Cam, 2 Bolt Main, Block #880, Head #906, 062, Center Valve Cover Bolts, Plastic Timing Cover, With Crank Sensor, Vortec Heads, Up To 8500 GVW. SAE Bolts For Motor Mount, Starter & Bell Housing.	VCH4	2CH4
350/5.7	V8	00-96	R	POWERTEST, FI, Roller Cam, 4 Bolt Main, Block #880, Head #906, 062, Center Valve Cover Bolts, Plastic Timing Cover, With Crank Sensor, Vortec Heads,Over 8500 GVW. SAE Bolts for Motor Mount, Starter & Bell Housing. **HDE AVAILABLE SEE HDE PAGE 3**	DCM9	2CH4
350/5.7	V8	00-96	R	POWERTEST, W/Tinware, FI, Roller Cam, 4 Bolt Main, Block #880, Head #906, 062, Center Valve Cover Bolts, Plastic Timing Cover, With Crank Sensor, Vortec Heads,Over 8500 GVW. SAE Bolts For Motor Mount, Starter & Bell Housing. **HDE AVAILABLE SEE HDE PAGE 3**	VCM9	2CH4
350/5.7	V8	98	G	LS-1 Engine, Block #12560626, Head #241, For Camaro & Firebird "F" Body.	DCV3	Call
350/5.7	V8	98-97	G	LS-1 Engine, Block #12560626, Head #241, For Corvette "Y" Body	DCV2	Call
350/5.7	V8	97-96	P	POWERTEST, Camaro & Firebird, F.I. LT-1, Roller Cam, Aluminum Head, Block #327, Head # 649, Crank Trigger In Timing Cover, .	DCT2	2CT2
350/5.7	V8	96	P	POWERTEST,Corvette Only, F.I. LT-1, Roller Cam, 4 Bolt Main, Aluminum Head, Block #327, Head # 649, Crank Trigger In Timing Cover, .	DCTN	2CR9
350/5.7	V8	96	P	POWERTEST, LT-1, Roller Cam, Cast Iron Heads, Block #327, Head #290. Crank Trigger in Timing Cover.	DCT1	2CT1
350/5.7	V8	96-95	K	POWERTEST, FI, Non Roller Cam, 4 Bolt Main, Block #880, Head #898, 7/16" Bolts On Front Of Heads. Valve Cover Bolts Around Edge Of Cover, Fits 1996 Old Style "G" Full Size Van.	DCH2	2CH2
350/5.7	V8	95	P	POWERTEST, Camaro & Firebird, SFI, Gen II, LT-1, H.O., Roller Cam, Aluminum Heads, Block #327, Head #374, No Timing Cover Supplied, Without Crank Trigger, .	DCR9	2CR9
350/5.7	V8	95	P	POWERTEST, Corvette, SFI, Gen II, LT-1, H.O. 4 Bolt Main, Roller Cam, Aluminum Heads, Block #327, Head #374, No Timing Cover Supplied, Without Crank Trigger,	DCTR	2CR9
350/5.7	V8	95-94	P	POWERTEST, FI, LT-1, Roller Cam, Cast Iron Heads, Block #327, Head #320.	DCF8	2CF8
350/5.7	V8	95-87	K,M	POWERTEST, Carbureted Or FI, 4 Bolt Main, Non Roller Cam. Block #638, 548, 148, Center Valve Cover Bolts, Over 8500 GVW. **HDE AVAILABLE SEE HDE PAGE 3**	DCA2	2CA2
350/5.7	V8	95-87	K,M	POWERTEST, W/Tinware, Carbureted Or FI, 4 Bolt Main, Non Roller Cam, Block #638, 548, 148, Center Valve Cover Bolts, Over 8500 GVW. **HDE AVAILABLE SEE HDE PAGE 3**	VCA2	2CA2
350/5.7	V8	95-87	7	POWERTEST, EFI, 2 Bolt Main, Roller Cam, Block #638, 548, 148, Center Valve Cover Bolts, Will Not fit '93 Up LT-1 Or Corvette.	DCA3	2CA2
350/5.7	V8	95-87	7	POWERTEST, EFI, W/Tinware, 2 Bolt Main, Roller Cam, Block #638, 548, 148. Center Valve Cover Bolts, Will Not Fit '93 Up LT-1 Or Corvette.	VCA3	2CA2
		95-87	K	292HP. 373 FT LBS Of Torque @ 4100 RPM, 4 Bolt Main, 1.94" Intake Valves, Screw in Rocker Studs, Powder Metal Rods, Hypereutectic Coated Pistons, High Volume Oil Pump, Chrome Valve Covers & Timing Cover, Passenger Side Dipstick, and Oil Pan.	HP31	Call
350/5.7	V8	95-87	K,M	POWERTEST, EFI Only, 4 Bolt Main, Non Roller Cam, Block #638, 548, 148, Center Valve Cover Bolts, Up To 8500 GVW. **HDE AVAILABLE SEE HDE PAGE 3**	DCM5	2CA2
350/5.7	V8	95-87	K,M	POWERTEST, W/Tinware. EFI Only, 4 Bolt Main, Non Roller Cam, Block #638, 548, 148, Center Valve Cover Bolts, Up To 8500 GVW. **HDE AVAILABLE SEE HDE PAGE 3**	VCM5	2CA2
350/5.7	V8	95-87	K,M	POWERTEST, EFI Only, Non-Roller, Block #638, 2 Bolt Main, Head # 191, 193, Center Valve Cover Bolts. Up To 8500 GVW.	DCM6	2CA2
350/5.7	V8	95-87	K,M	POWERTEST, W/Tinware, EFI Only, Non-Roller, Block #638, 2 Bolt Main, Head # 191, 193, Center Valve Cover Bolts. Up To 8500 GVW.	VCM6	2CA2
350/5.7	V8	94-87	K,L,M	POWERTEST, Carbureted, 2 Bolt Main, Non Roller Cam, Block #638, Head #191, 193, Center Valve Cover Bolts. For 93-95 See DCM6.	DCB1	2CA2
350/5.7	V8	94-87	K,M	POWERTEST, W/Tinware, Carbureted Or FI, 2 Bolt Main, Non Roller Cam, Block #638, 458, Head #191, 193, Center Valve Cover Bolts, For Trucks Over 8500 GVW	VCB1	2CA2
350/5.7	V8	94-93	P	POWERTEST, Camaro & Firebird. SFI, Gen II, LT-1, Roller Cam, Aluminum Heads, Block #327, Head #649,	DCM3	2CR9
350/5.7	V8	94-92	P	POWERTEST, Corvette Only. SFI, Gen II, LT-1, H.O. 4 Bolt Main, Roller Cam, Aluminum Heads, Block #327, Head #374, Without Crank Trigger,	DCTP	2CR9
350/5.7	V8	92-87	8	POWERTEST, TPI, H.O. Roller Cam, 2 Bolt Main, Block #148, 548, 638, Head # 083, 217, Note: Will Not Fit Aluminum Head Corvette "Y" Body.	DCN7	2CN7
350/5.7	V8	89-86	L,M	POWERTEST, 4 Bolt Main, Non Roller Cam, Block #638, 548, Head #267, 7/16" Bolts On Front Of Heads. For 1 Ton & Up Trucks.	DCB2	2CB2

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
350/5.7	V8	87-86	K,L,M	POWERTEST, 4 Bolt Main, Block #548, Head #261, Full Circle Rear Main Seal, Non Roller Cam, Valve Cover Bolts Around Outside Edge Of Cover, For Trucks Up To 1 Ton.	DC03	2C12 R 2C19 L
350/5.7	V8	87-86	K,L,M	POWERTEST, W/Tinware, 4 Bolt Main, Full Circle Rear Main Seal, Block #548, Head #261, Non Roller Cam, For Trucks Up To 1 Ton.	VC03	2C12 R 2C19 L
350/5.7	V8	86	K,L,M,6,8	POWERTEST, 2 Bolt Main, Non Roller, Block #548. Valve Cover Bolts Around Outside Edge Of Cover	DC96	2C12 R 2C19 L
350/5.7	V8	86	K,L,M,6,8	POWERTEST W/Tinware, 2 Bolt Main, Non Roller, Block #548. Valve Cover Bolts Around Outside Edge Of Cover	VC96	2C12 R 2C19 L
		85-79		300 HP. 357 FT LBS Of Torque @ 4100 RPM, 4 Bolt Main, 1.94" Intake Valves, Screw in Rocker Studs, Powder Metal Rods, Hypereutectic Coated Pistons, High Volume Oil Pump, Chrome Valve Covers & Timing Cover, Passenger Side Dipstick, and Oil Pan.	HP30	Call
350/5.7	V8	85-79	L,M,P,6,8	POWERTEST, 2 Bolt Main, Passenger Side Dipstick, 7 Exhaust Manifold Bolts On Passenger Side Head.	DC11	2C11 R 2C17 L
350/5.7	V8	85-79	L,M,P,6,8	POWERTEST W/Tinware, 2 Bolt Main, Passenger Side Dipstick, 7 Exhaust Manifold Bolts On Passenger Side Head.	VC11	2C11 R 2C17 L
350/5.7	V8	85-79	L,M,P,6,8	POWERTEST, 4 Bolt Main, Trucks Up To 1 Ton, Passenger Side Dipstick, 7 Exhaust Manifold Bolts On Passenger Side Head. **HDE AVAILABLE SEE HDE PAGE 3**	DC12	2C11 R 2C17 L
CHEVROLET (Continued)						
350/5.7	V8	85-79	L,M,P,6,8	POWERTEST W/Tinware, 4 Bolt Main, Trucks Up To 1 Ton, Passenger Side Dipstick, 7 Exhaust Manifold Bolts On Passenger Side Head. **HDE AVAILABLE SEE HDE PAGE 3**	VC12	2C11 R 2C17 L
350/5.7	V8	85-79	L,M,P,6,8	POWERTEST, 4 Bolt Main, 1Ton & Up Trucks, Passenger Side Dipstick, 7/16" Bolts On Front Of Heads, 6 Exhaust Manifold Bolts On Passenger Side Head.	DC54	2C87
350/5.7	V8	85-78	L,M,P,6,8	POWERTEST W/Tinware, 4 Bolt Main, 1 Ton & Up Trucks, Passenger Side Dipstick, 7/16" Bolts On Front Of Heads, 6 Exhaust Manifold Bolts On Passenger Side Head.	VC54	2C87
350/5.7	V8	80-78	H,J,K,L,X, 4,8	POWERTEST, 2 Bolt Main, Driver's Side Dipstick, 7 Exhaust Manifold Bolts On Passenger Side Head.	DC13	2C11 R 2C17 L
350/5.7	V8	80-78	H,J,K,L,X, 4,8	POWERTEST W/Tinware, 2 Bolt Main, Driver's Side Dipstick, 7 Exhaust Manifold Bolts On Passenger Side Head.	VC13	2C11 R 2C17 L
350/5.7	V8	80-78	H,J,K,L,X, 4,8	POWERTEST, 4 Bolt Main, Driver's Side Dipstick, 7 Exhaust Manifold Bolts On Passenger Side Head.	DC15	2C11 R 2C17 L
350/5.7	V8	80-78	H,J,K,L,X, 4,8	POWERTEST, W/Tinware, 4 Bolt Main, Driver's Side Dipstick, 7 Exhaust Manifold Bolts On Passenger Side Head.	VC15	2C11 R 2C17 L
350/5.7	V8	79-68	H,J,K,L,X, 4,8	POWERTEST, 4 Bolt Main, 1 Ton & Up Trucks, Driver's Side Dipstick, 7/16" Bolts On Front Of Heads.	DC87	2C87
350/5.7	V8	79-68	H,J,K,L,X, 4,8	POWERTEST W/Tinware, 4 Bolt Main, 1 Ton & Up Trucks, Driver's Side Dipstick, 7/16" Bolts On Front Of Heads.	VC87	2C87 R
		78-64		300 HP. 357 FT LBS Of Torque @ 4100 RPM, 4 Bolt Main, 1.94" Intake Valves, Screw in Rocker Studs, Powder Metal Rods, Hypereutectic Coated Pistons, High Volume Oil Pump, Chrome Valve Covers & Timing Cover, Drivers Side Dipstick, and Oil Pan.	HP29	Call
350/5.7	V8	79-64	H,J,K,L,X, 4,8	POWERTEST W/Tinware, 4 Bolt Main, Driver's Side Dipstick, Special Performance Engine, 12 Month /12,000 Mile Warranty.	VC01	Call
350/5.7	V8	77-64	H,J,K,L,X, 4,8	POWERTEST, 2 Bolt Main, 6 Exhaust Manifold Bolts On Passenger Side Head, Driver's Side Dipstick.	DC08	2C17
350/5.7	V8	77-64	H,J,K,L,X, 4,8	POWERTEST W/Tinware, 2 Bolt Main, 6 Exhaust Manifold Bolts On Passenger Side Head, Driver's Side Dipstick.	VC08	2C17
350/5.7	V8	77-64	H,J,K,L,X, 4,8	POWERTEST, 4 Bolt Main, 9.1:1 Compression Ratio, Driver's Side Dipstick.	DC42	2C17
350/5.7	V8	77-64	H,J,K,L,X, 4,8	POWERTEST W/Tinware, 4 Bolt Main, 9.1:1 Compression Ratio, Driver's Side Dipstick.	VC42	2C17
350/5.7	V8	77-64	H,J,K,L,X, 4,8	POWERTEST, 4 Bolt Main, 6 Exhaust Manifold Bolts On Passenger Side Head.	DC09	2C17
350/5.7	V8	77-64	H,J,K,L,X, 4,8	POWERTEST W/Tinware, 4 Bolt Main, 6 Exhaust Manifold Bolts On Passenger Side Head.	VC09	2C17
364/6.0	V8	04-02	N	LQ-9 Engine, Block Cast # 12551364, Aluminum Head, Head Cast # 12562317, 12572035, Crank #12552216 With .857" Thick Rear Flange	DCTK	2CTF
364/6.0	V8	04-00	U	POWERTEST, LQ-4 Engine, Block Cast # 12551364, Aluminum Head, Head Cast # 12562317, 12572035, Crank #12552216 With .857" Thick Rear Flange	DCTF	2CTF
364/6.0	V8	00-99	U	POWERTEST, LQ-4 Engine, Block Cast # 12551364, Cast Iron Head, Head Cast # 12561873, Crank #12552215 With 1.250" Thick Rear Flange	DCT9	2CT9
366/6.0	V8	98-96	P	POWERTEST, Block #298, Head #140, 6 Bolt Timing Cover, Full Circle Rear Main Seal.	DCTH	2C25
366/6.0	V8	96-91	P	POWERTEST, Block #183, Head #140,10 Bolt Timing Cover, Full Circle Rear Main Seal. **HDE AVAILABLE SEE HDE PAGE 3**	DC25	2C25
366/6.0	V8	90-68	B	POWERTEST, Block #779,724,852,293 Head # 052,328,864,771, Chain Driven Cam, Spin On Oil Filter	DC52	2C52
378/6.2	V8	93-92	C,J	Diesel, Non Turbo, Block #599, Head #162, 299, 567, 901, Crank #592, Full Circle Rear Main Seal. No Injection Pump Or Injectors Supplied.	DCE2	2CE2
378/6.2	V8	91-88	C,J	Diesel, Manual Trans, Clutch Pilot Above Oil Filter, Head #162, 299, 567, No Injection Pump Or Injectors	DCM4	2CM4

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
378/6.2	V8	91-88	C,J	Diesel, Automatic Only, Fine Threaded Injectors, Timing Chain Type, Block #660, Head #162, Crank #236, No Clutch Pilot Above Filter, Can Use DCM4, No Injection Pump Or Injectors	DCT3	2CM4
378/6.2	V8	88-83	C,J	Diesel, Head #299, '83, Check Injector Threads. No Injection Pump Or Injectors	DC80	2C80
378/6.2	V8	82	C,J	Diesel, Timing Chain Type, Course Threaded Injectors, No Injection Pump Or Injectors	DCH5	2CH5
395/6.5	V8	02-92	F	New Long Block, C & K Applications. Turbo Diesel, With Pan, Timing Cover and Valve Covers, Gaskets Included	N65C	Call
395/6.5	V8	02-92	F	New Long Block, G Van Applications, Turbo Diesel, With Pan, Timing Cover and Valve Covers, Gaskets Included	N65G	Call
395/6.5	V8	97-83	Y, P	New Long Block, C, K, G & P Applications, Non Turbo, With Pan, Timing Cover and Valve Covers, Gaskets Included, Will Replace 6.2L's	N65M	Call
395/6.5	V8	96-94	P	Diesel, "C" &"K" Trucks, Non Turbo, Block #599, Head #567, Crank #592, Crank Trigger, L49 Engine, No Injection Pump Or Injectors Supplied.	DCE4	2CE2
395/6.5	V8	96-94	Y	Diesel, Non Turbo, Block #599, Head #567, Crank #592, L-57 Engine, No Injection Pump Or Injectors Supplied.	DCN1	2CE2
395/6.5	V8	96-94	S	Diesel, "C" & "K" Trucks Only, Not For "G" & "P" Chassis, Turbo, Block #599, Head #567, Crank #592, Crank Trigger, L-56 Engine, No Injection Pump Or Injectors	DCN2	2CE2
395/6.5	V8	96-94	F	Diesel, Turbo, "C" & "K" Series Trucks, L-65 Engine, Block #599, Head #567, Crank #592, Crank Trigger, No Injection Pump Or Injectors Supplied.	DCT4	Call
395/6.5	V8	96-92	F	Diesel, "C" & "K" Trucks, Turbo, Block #599, Head #567, Crank #592, L-65 Engine, No Injection Pump Or Injectors	DCU2	2CE2
CHEVROLET (Continued)						
395/6.5	V8	95-94	F	Diesel, "G" & "P" Van Only, Turbo, Block #599, Head #567, Crank #592, L-65 Engine, No Injection Pump Or Injectors Supplied.	DCN3	2CE2
396/6.6	V8	72-68		Big Block, Spin-On Oil Filter.	DC53	2C53
400/6.6	V8	80-79	U,R	POWERTEST, Small Block, 7 Exhaust Manifold Bolts On Passenger Side Head, Driver's Side Dipstick.	DC21	2C21
400/6.6	V8	78-70	U,R	POWERTEST, Small Block. 6 Exhaust Manifold Bolts On Passenger Side Head, Driver's Side Dipstick	DC20	2C20
402/6.6	V8	72-68		Fits Most Applications, Big Block.	DC50	2C50
403/6.6	V8	03-01	1	Duramax Diesel	DCFM	Call
427/7.0	V8	95-91	M	Truck, TBI. Block # 10114184, Head # 10101140, Crank # 10114189. Full Circle Rear Main Seal.	DCF4	2C25
427/7.0	V8	90-85	E	Truck, W/O Water Cooled Air Brake Compressor, Block #220, 776,470, 521, Head # 359.	DCF2	2CF3
427/7.0	V8	90-85	E	Truck. With Water Cooled Air Brake Compressor, Block # 220, 776,478,470,521, Head # 359, 052	DCF3	2CF3
427/7.0	V8	84-69	E	Truck, With Bosses On Head For A/C Mount, Block #220, 776, 478, 470, 521, Head #865, 765, 771, 772, 328.	DCF1	2CF1
454/7.4	V8	00-96	J	POWERTEST, FI, 4 Bolt Main, Block #297, Head #279, Crank #188, Roller Cam, 7/16" Bolt Holes On Front Of Heads. **HDE AVAILABLE SEE HDE PAGE 3**	DCK2	2CK2
454/7.4	V8	95-91	N	POWERTEST, FI, 4 Bolt Main, Block #182. Head #156. Has 3/8" Bolt Holes On Driver Side Head & 2 7/16" & 1 3/8" Bolt Holes Passenger Side Head, Full Circle Rear Main Seal. **HDE AVAILABLE SEE HDE PAGE 3**	DCC5	2CC5
454/7.4	V8	95-91	N	POWERTEST, FI, 4 Bolt Main, Block #182. Head #156, 7/16" Bolt Holes On Both Heads, Oil Cooler Outlets In Block, Full Circle Rear Main Seal. **HDE AVAILABLE SEE HDE PAGE 3**	DCE1	2CE1
454/7.4	V8	90	N	POWERTEST, FI, 4 Bolt Main, With 1/4" Detonation Sensor Hole On Passenger Side of Block in Center 9" from Bellhousing.	DCH7	2C44
454/7.4	V8	89-87	N	POWERTEST, FI, 4 Bolt Main, With Detonation Sensor.	DC59	2C44
454/7.4	V8	89-75	N,W,Z	POWERTEST, Light Truck, 2 Bolt Main, Carbureted Or FI. **HDE AVAILABLE SEE HDE PAGE 3**	DC44	2C44
454/7.4	V8	76-72	L,S,W,Z	Passenger Cars & Light Truck.	DC43	2C44
496/8.1	V8	02-01	G	Vortec , Block # 12558110, Head # 12558162, Crank # 430, Cam Gear Cast Number Ends With 699	DCW2	2CW2
496/8.1	V8	04-02	G	Vortec , Block # 12558110, Head # 12558162, Crank # 430, Cam Gear Cast Number Ends With 762 or 872	DCWC	2CW2
496/8.1	V8	06-04	G	Vortec , Block # 12558110, Head # 12558162, Crank # 430, Cam Gear Cast Number Ends With 766	DCWE	2CW2

CHRYSLER / DODGE / PLYMOUTH						
1410	4	84-81	J	Colt, Champ, G12B, FWD, MCA Jet Head, Without Silent Shaft.	219	2219
1468	4	94-88	A,J	Colt, Summit, 4G15, FWD, Non MCA Jet Head, FI, 8 Valve, If Carbureted Use 222. If 12 Valve Use 223A.	223	2223
1468	4	89-85	J	Colt, G15B Or G4AJ, FWD, MCA Jet Head, Carbureted	222	2220 2222
1597	4	87-79	3, A	Colt, Champ, G32B, FWD, MCA Jet Head, Without Silent Shaft, Belt Driven Cam.	218	2203
1795	4	92-89	T	Laser, 4G37, FWD, Non MCA Jet Head, 8 Valve, Roller Rocker, With Balance Shaft. Not For Colt. See 229A	229	2229
1795	4	90-89	T	Colt, 4G37, FWD, Non MCA Jet Head, 8 Valve, Roller Rocker, Without Balance Shaft.	229A	2229
1834	4	5/96-6/94	C,D	Vista, Colt, 4G93, FWD, SOHC, 16 Valve, Intake On Left Side Of Head, Crank Angle Sensor On Oil Pump, Oil Filter Mounts To Block.	247A	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
1834	4	6/94-5/91	C,D	Vista 6/94-5/91, Colt, Summit Wagon, 4G93, FWD, SOHC, 16 Valve, Intake On Left Side Of Head, Oil Filter Mounts To Block.	247	2247
1997	4	99-97	F	Laser, Talon, Turbo, DOHC, 16 Valve, 7 Bolt Flywheel, Cam Sensor On Rear Of Head (Intake Side) Crank Sensor Mounts To Oil Pump.	228J	Call
1997	4	96	F	Laser, Talon, 4G63, DOHC, 16 Valve, 7 Bolt Flywheel, Turbo, Cam & Crank Position Sensors. Baffle Plate Mounts To Main Caps With 8mm Bolts.	228M	2276
1997	4	95-94	F	Laser, Talon, 4G63, DOHC, 16 Valve, 7 Bolt Flywheel, Turbo, Cam & Crank Position Sensors, Baffle Plate Mounts To Main Caps With 6mm Bolts.	228F	2276
1997	4	94-92	F	Laser, Talon, 4G63, DOHC, 16 Valve, 7 Bolt Flywheel, Turbo, Without Cam & Crank Position Sensor.	228E	2265
1997	4	93-92	R,E	Laser, Talon. 4G63, DOHC, 16 Valve, 7 Bolt Flywheel. Non Turbo.	228D	2265
1997	4	92-91	V	Colt Vista Only, 4G63, FWD, SOHC, Roller Rockers, Non MCA Jet, 8 Valve, 52mm Water Pump Flange.	228H	2228
1997	4	92-89	U	Laser, 4G63, FWD, DOHC, Turbo, 16 Valve, FWD, 6 Bolt Flywheel.	228B	2265
1997	4	92-89	R	Vista, Laser, 4G63, DOHC, 16 Valve, 6 Bolt Flywheel, Non Turbo, Also See 228D.	228A	2265
1997	4	90-87	V	Colt Vista Only, 4G63, FWD, SOHC, Non Roller Rockers, Non MCA Jet, 8 Valve, 52mm Water Pump Flange.	228G	Call
1997	4	8/89-5/87	D	Vista, G63B, FWD, Carb, Hydraulic Lifter, SOHC, 12 1/4" Bellhousing, 79mm Crank Sprocket, Big Oil Pump.	234E	2234
1997	4	6/89-5/87	D	D50 Pickup, G63B, RWD, Carb, Std Trans, Hydraulic Lifter, SOHC, 12 1/4" Bellhousing, 79mm Crank Sprocket.	234D	2234
1997	4	5/89-5/87	D	D-50 Pickup, G63B, RWD, Auto Trans, Hydraulic Lifter, 13 1/4" Across Lower Bellhousing Bolts. Big Oil Pump.	244B	2234
1997	4	88-87	V	Vista, G63B, SOHC, MCA Jet Head, FWD, FI, Hydraulic Lifter, 12 1/4" Bellhousing, 79mm Crank Sprocket	234C	2244
1997	4	4/87-5/84	D	D-50 Pickup, G63B, RWD, MCA Jet Head, 12 1/4" Across Bellhousing Bolts, 79mm Crank Sprocket, Carb. 5/86-5/84 Std Or Auto Trans. Also 4/87-5/86 Std Trans.	234A	2234
1997	4	4/87-5/84	D	Vista, G63B, FWD, MCA Jet Head, Carbureted, 12 1/4" Bellhousing, If FI See 234C Or 228.	234B	2234

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
CHRYSLER / DODGE / PLYMOUTH (Continued)						
122/2.0	4	04-03	C	Neon, SOHC, 16 Valve, Block # 4667842A1, Head Cast # 04556737AC, Crank Cast # 04884106AA	DDE4	Call
122/2.0	4	02-00	C	Neon, Stratus & Breeze, FWD, SOHC, MFI, 16 Valve, Upper Block #642, 651, Lower Block #769, Head #737, Crank #755, Valve Cover Has 10 6mm Bolts, Extra 8mm Bolt Under # 2 & 3 Intake Port. With Water Pump.	DD91	Call
122/2.0	4	99-96	C	Neon, Stratus & Breeze, FWD, SOHC, MFI, 16 Valve, Upper Block #642, 651, Lower Block #769, Head #737, Crank #755, No Vent Tubes On Left Side Of Block, Valve Cover Has 10 6mm Bolts, With Water Pump.	DD87	2D87
122/2.0	4	99-95	Y	Neon Only. FWD, DOHC, 16 Valve, Upper Block #642, 651, Lower Block # 769, Head # 086, Crank #755, Intake On Radiator Side.	DD73	2D73
122/2.0	4	99-95	Y	Avenger, Sebring Coupe & Talon, FWD, MFI, DOHC, 16 Valve, Upper Block #642, 651, Lower Block # 769, Head # 4667867J3F, Crank # 755, Intake On Firewall Side.	DD84	2D84
122/2.0	4	92	C	Neon, Stratus. FWD, SOHC, MFI, 16 Valve, Upper Block #642, 651, Lower Block #769, Head #737, Crank #755, 2 Vent Tubes On Left Side Of Block, Valve Cover Has 7 6mm Bolts & 3 8mm Bolts, With Water Pump.	DD75	2D75
135/2.2	4	95-93	D	FWD, Roller Cam, EFI, Block #730, 030, Block Has Extra Cooling Passages.	DD60	2D60
135/2.2	4	92-91	C	FWD, Turbo, DOHC, 16 Valve, Block # 730, Head #450.	DD80	Call
135/2.2	4	92-89	D	FWD, Roller Cam, EFI, Block #730, 030, 1.003" Crank Snout O.D.	DD49	2D47
135/2.2	4	92-89	A	FWD, Turbo IV, Roller Cam, Balance Shaft, Not For Spirit R/T DOHC Engine.	DD52	2D53
135/2.2	4	89	A	FWD, Turbo II, Roller Cam.	DD54	2D53
135/2.2	4	88	D	FWD, FI, Roller Cam, 8 Bolt Flywheel.	DD37	2D47
135/2.2	4	88	E	FWD, Turbo II, Roller Cam.	DD43	2D53
135/2.2	4	88	C	RWD, Dakota, Roller Cam, 8 Bolt Flywheel.	DD46	2D47
135/2.2	4	87-86	E	FWD, Turbo, Non Roller, 8 Bolt Flywheel.	DD42	2D42
135/2.2	4	87-86	D	FWD, FI, 8 Bolt Flywheel, Can Use DD33.	DD36	2D36
135/2.2	4	87-86	C	RWD, Dakota, Non Roller, 8 Bolt Flywheel.	DD45	2D36
135/2.2	4	87-86	C	FWD, Carbureted, 8 Bolt Flywheel. For FI Use DD36.	DD33	2D36
135/2.2	4	87-86	E	FWD, Turbo, 6 Bolt Flywheel.	DD55	2D55
135/2.2	4	85-83	C	FWD, Carb Or FI, 6 Bolt Flywheel, 2 A/C Bosses On Head, 3 On Block For A/C Mount.	DD35	2D34
135/2.2	4	85-81	C,D,B,8	FWD, Non Turbo, 6 Bolt Flywheel, 1 A/C Boss On Head, 2 On Block For A/C Mount.	DD13	2D13
148/2.4	4	05-04		PT Cruiser, DOHC 16 Valve, Non Turbo, Block # 4681632AA Or AB, Head # 4667086AB Or AG Without ERG In Head, Crank # 4781590AA With 32 Tooth Reluctor Wheel Bolted To The Back Of Crank, Crank Trigger Hole Located On Left Side Rear Of Block, 8mm Knock Sensor.	DDE2	Call
148/2.4	4	05-04	B, G, X	Sebring , Stratus, Caravan, Voyager, DOHC 16 Valve, Non Turbo,	DDE9	Call
148/2.4	4	03		PT Cruiser, DOHC 16 Valve, Non Turbo, Block # 4681632AA Or AJ, Head # 4667086AC Or AG Without ERG In Head, Crank # 4781590AA With 32 Tooth Reluctor Wheel Bolted To The Back of Crank, Crank Trigger Hole Located On Left Side Rear Of Block, 8mm Knock Sensor.	DDE3	Call
148/2.4	4	03	B, G, X	Sebring , Stratus, Caravan, Voyager, DOHC 16 Valve, Non Turbo, Block # 4681632AA Or AJ, Head # 466	DDE8	Call
148/2.4	4	02	B, G, X	Sebring , Stratus, Caravan, Voyager, DOHC 16 Valve, Non Turbo, Block # 4681655AA, Head # 4667086AC, Oil Pump # 4781456AA Or AC.	DDC4	Call
148/2.4	4	02	B	PT Cruiser, DOHC 16 Valve, Non Turbo, Block # 4681655AA, Head # 4667086AC, Oil Pump # 4694401AB	DDC5	Call
148/2.4	4	01	B, G, X	Sebring , Stratus, Caravan, Voyager, DOHC 16 Valve, Non Turbo, Block # 4621443AB, Head # 466708AB, Oil Pump # 4781456AA Or AC.	DDC2	Call
148/2.4	4	01	B	PT Cruiser, DOHC 16 Valve, Non Turbo, Block # 4621443AB, Head # 466708AB, Oil Pump # 4694401AB	DDC3	Call
148/2.4	4	00-98	X, B	Sebring Convertible, Stratus, Cirrus, Caravan, Voyager. FWD, DOHC, MFI, 16 Valve, Upper Block #443, Lower Block #445, Head #086, Crank #916, Spring Belt Tensioner.	DD90	Call
148/2.4	4	97-6/96	X, B	Sebring Convertible, Stratus, Cirrus, Caravan, Voyager. FWD, DOHC, MFI, 16 Valve, Upper Block #443, Lower Block #445, Head #086, Crank #916, Spring Belt Tensioner.	DD88	2D74
148/2.4	4	6/96-95	X, B	Sebring Convertible, Stratus & Cirrus, Voyager, Caravan, Fwd, DOHC, MFI, 16 Valve, Upper Block #443, Lower Block #445, Head #086, Crank #916, Hydraulic Belt Tensioner.	DD74	2D74
2350/2.4	4	96-95	G	Colt, 4G64, FWD, SOHC, 16 Valve, Hydraulic Lifters, 7 Bolt Flywheel, Crank Position Sensor On Oil Pump	226J	2263
2350/2.4	4	94-93	G	Colt, 4G64, FWD, SOHC, 16 Valve, Hydraulic Lifters, 7 Bolt Flywheel, No Crank Position Sensor On Oil Pump	226F	2263
150/2.5	4	02-96	P	Dakota, Block #200, 059, 532, 403, Head #403, 117, Crank #904, Crank Snout 2.125", Oil Bypass In Filter, Not In Block, FI Only.	DA36	2A36
2497/2.5	V6	00-6/94	N	Avenger, Sebring, 6G73, SOHC, 24 Valve, EGR Hole On Left Rear For Chrysler Applications.	249	2249 L 2259 R
153/2.5	4	95-93	K	FWD, FI, Roller Cam, Balance Shaft, Short Deck, Block #4315730, Crank Snout 1.003' O.D., Extra Cooling.	DD61	2D60
153/2.5	4	95-89	G	RWD, Dakota, Roller Cam.	DD48	2D47
153/2.5	4	92-89	K	FWD, Roller Cam, Non Turbo, FI, Balance Shaft, Short Deck Block 9 1/2" Pan Rail To Head Surface.	DD47	2D47
153/2.5	4	91-89	J	FWD, Turbo, Roller Cam, EFI, Balance Shaft, Short Deck Block.	DD53	2D53
153/2.5	4	88	K	FWD, Non Turbo, Roller Cam, Balance Shaft, 5 Bolt Crank Gear, Tall Deck Block.	DD39	2D47

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
153/2.5	4	87-86	K	FWD, Balance Shaft, Non Roller, 4 Bolt Crank Gear.	DD34	2D36
CHRYSLER / DODGE / PLYMOUTH (Continued)						
2555/2.6	4	90-81	D,G	Caravan, Voyager, "K" Car, G54B, FWD, MCA Jet Head, With 2 Hole Pulse Air, 12 Valve, Non Turbo.	230	2230
2555/2.6	4	90-81	G	Caravan, Voyager, "K" Car, G54B, FWD, Non MCA Jet Head, Without Pulse Air, 8 Valve, Non Turbo.	250	2250
2555/2.6	4	5/89-6/85	H,N	Conquest TSi, Turbo, G54B, RWD, MCA Jet Head, Hydraulic Rockers. Oil Pump Pickup Mounts To Oil Pump.	221A	2281
2555/2.6	4	5/89-5/84	E	D-50 Pickup, Raider, G54B, RWD, MCA Jet Head, Hydraulic Rockers, 13.25" Across Bellhousing Bolts, 4/86-1/83 Std Trans And 5/89-5/86 Std & Auto Trans.	217B	2217
2555/2.6	4	5/86-5/84	E	Colt, D-50, G54B, RWD, MCA Jet Head, Hydraulic Rockers, 12 1/4" Across Bellhousing Bolts, Auto Trans.	217A	2217
2555/2.6	4	5/85-2/83	H,N	Conquest TSi, Turbo, G54B, RWD, MCA Jet Head, Adjustable Rockers. Oil Pump Pickup Mounts To Oil Pump.	221B	2221
2555/2.6	4	5/84-81	7	Colt, Challenger, D-50, G54B, RWD, MCA Jet Head, 13.25" Across Lower Bellhousing Bolts, Std Trans.	216B	2216
2555/2.6	4	5/84-81	7	Colt, Challenger, D-50, G54B, RWD, MCA Jet Head, 12 1/4" Across Lower Bellhousing Bolts, Auto Trans, Without Pulse Air .	216A	2216
167/2.7	V6	06-05	R	300, Magnum, DOHC, 24 Valve, Block # 4663611, Right Head # 4663979AB, Left Head # 4663697AB. Timing for NGC (Next Generation Computer)	DDF2	Call
167/2.7	V6	06-04	R	Sebring & Stratus. DOHC, 24 Valve, Block # 4663611, Right Head # 4663979AB, Left Head # 4663697AB. Timing for NGC (Next Generation Computer)	DDF1	Call
167/2.7	V6	04-02	R	Concorde & Intrepid, DOHC, 24 Valve, Block # 4663611, Right Head # 4663979AB, Left Head # 4663697AB. Timing For NGC (Next Generation Computer)	DDA9	Call
167/2.7	V6	04-01	U, R	Sebring & Stratus. DOHC, 24 Valve, Block # 4663611, Right Head # 4663979AB, Left Head # 4663697AB.	DD99	Call
167/2.7	V6	01-00	R	Concorde & Intrepid, DOHC, 24 Valve, Block # 4663611, Right Head # 4663979AB, Left Head # 4663697AB.	DD98	Call
167/2.7	V6	00-98	R	Concorde & Intrepid, DOHC, 24 Valve, Block # 4663611, Right Head # 4663979, Left Head # 4663697.	DD94	Call
2972/3.0	V6	01-90	3	Caravan, Spirit, Dynasty, Daytona, Voyager, Acclaim, 6G72, FWD, SOHC, W/Water Pump, Serpentine Type Fan Belt, Roller Cam, Not For Eagle.	227E	2270 L 2278 R
2972/3.0	V6	5/96-91	S,T	Stealth, SOHC, 12 Valve, Non-Turbo, FWD, W/Water Pump, Also Fits Mitsubishi Galant & Hyundai Sonata.	227B	2227 L 2277 R
2972/3.0	V6	96-6/95		Dodge Stealth, 6G72, SOHC, 12 Valve, Knock Sensor In Valley, Roller Cam, Crank Angle Sensor, 8.8:1 Compression Ratio.	227N	2227 L 2277 R
2972/3.0	V6	96-6/92	J	Stealth, 6G72, RWD, DOHC, 24 Valve, Non Turbo, Crank & Cam Position Sensors.	227J	2297 L 2298 R
2972/3.0	V6	96-6/92	K	Stealth, 6G72, RWD, DOHC, 24 Valve, Turbo, Crank & Cam Position Sensors.	227K	2297 L 2298 R
2972/3.0	V6	5/92-91	C	Stealth Turbo, 6G72, DOHC, 24 Valve, Turbo.	227D	2272 L 2279 R
2972/3.0	V6	5/92-4/90	B	Stealth, 6G72, DOHC, 24 Valve Non Turbo.	227C	2272 L 2279 R
2972/3.0	V6	89-87	3	Caravan, Spirit, Dynasty, Daytona, Voyager, Acclaim, 6G72, FWD, SOHC, W/ Water Pump, "V" Type Fan Belt, Not For Eagle Premier, For`90 Also See 227E.	227	2227 L 2277 R
3.2	V6	01-99	J	FWD, SOHC 24 Valve, Block # 4792034AB Or AD, Head # 4663894, Crank # "2"	DD95	Call
201/3.3	V6	06-05	3, R	FWD, Block #4621944-AB, Head #4694688AA, AB, EGR On Front Left Head. Crank # 654, 684, Knock Sensor On Left Side Of Block, No Timing Cover Supplied, Oil Pump Kit Only. With Sales Code XZZA, For Use With Front Cover Casting # 4666005AA Only.	DDC9	2DA1
201/3.3	V6	05-04	3, R	FWD, Block #4621944AB, Head #4694688AA, AB, EGR on Front Left Head. Crank # 654, 684, Knock Sensor On Left Side Of Block, No Timing Cover Supplied, Oil Pump Kit Only. W/O Sale Code XZZA, For Use With Front Cover Casting # 4781547AB Only.	DDC7	2DA1
201/3.3	V6	03-01	3, R	POWERTEST, FWD, Block #4621944-AB, Head #4694688AA, AB, EGR On Front Left Head. Crank # 654, 684, Knock Sensor On Left Side Of Block, No Timing Cover Supplied, Oil Pump Kit Only.	DDA1	2DA1
201/3.3	V6	00-98	R	POWERTEST, FWD,Block #944 Head #4694183, Crank # 654, 684, Knock Sensor On Left Side Of Block, No Timing Cover Supplied, Oil Pump Kit Only.	DD86	2D86
201/3.3	V6	97-96	R	POWERTEST, FWD, Block #944, Head # 015, 510, Crank # 654, 684, Knock Sensor On Left Side Of Block, No Timing Cover Supplied, Oil Pump Kit Only.	DD78	2D51
201/3.3	V6	97-93	T	POWERTEST, LH Passenger Cars, Block #763, 430, 944, Head #015, 510, Crank #654, 684. Not For Mini Van.	DD59	2D51
201/3.3	V6	95-90	R	POWERTEST, FWD, EFI, Chrysler Built Engine, Block #030, 430, 944, Head #015, 510, Crank #654 Or 684, No Timing Cover Supplied, Oil Pump Kit Only, Not For LH Cars.	DD51	2D51
215/3.5	V6	03-02	G	FWD, SOHC, 24 Valve, Block # 4663807AB, Head # 4663894, Crank # "5", Timing for NGC	DDA7	Call
215/3.5	V6	01-99	G	FWD, SOHC, 24 Valve, Block # 4663807AB, Head # 4663894, Crank # "5" Timing for CGC.	DDA6	Call
215/3.5	V6	97-95	F	FWD, SOHC, Block #530, 458, Head # 4663490, Intrepid, Vision, Concorde.	DD85	Call
215/3.5	V6	94-93	F	FWD, SOHC, Block #530, 458, Head # 4315807, Intrepid, Vision, Concorde.	DD69	Call
225/3.7	6	87-81	E,F,H	POWERTEST, Smog In Head, Hydraulic Lifters.	DD26	2D26

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
225/3.7	6	80-75	C,D,B	POWERTEST, No Smog, Mechanical Lifters.	DD09	2D09
225/3.7	6	80-75	C,D,B	POWERTEST, Smog, Cast Crank.	DD12	2D12
225/3.7	6	74-67	C	No Smog, 2.157" Crank Hub, If 1967, Check Hub.	DD02	2D02
225/3.7	6	67-60		Crank Hub Size 1.962", If 2.157" Use DD02, Cast Iron Block Only.	DD01	2D01

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
CHRYSLER / DODGE / PLYMOUTH (Continued)						
226/3.7	V6	05-04	K	3.7L, SOHC, Block #53020977, Left Head # 53020983AB, Right Head # 5302984AB, With NGC, 31 Notch Crank Trigger Wheel. Cam Reluctor Has 2 Windows & NGC Stamped On Gear.	DDC6	Call
226/3.7	V6	03-02	K	3.7L, SOHC, Block #53020977, Left Head # 53020983 Or 983AB, Right Head # 5302984 Or 984AB, W/O NGC, 12 Notch Crank Trigger Wheel. Cam Reluctor Has 3 Windows.	DDA8	Call
230/3.8	V6	06-05	L	FWD, Block #4781511AA, Head #4694688AA, AB, EGR On Front Left Head. Crank # 654, 684, Knock Sensor On Left Side Of Block, With NGC (Next Generation Controller) With XZZA SALES CODE. For Use With Front Cover casting # 4666005AA Only.	DDE1	2DA1
230/3.8	V6	05-04	L	FWD, Block #4781511AA, Head #4694688AA, AB, EGR On Front Left Head. Crank # 654, 684, Knock Sensor On Left Side Of Block, With NGC (Next Generation Controller) Without XZZA SALES CODE. For Use With Front Cover Casting # 4781547AB Only.	DDC8	2DA1
230/3.8	V6	03-01	L	FWD, Block #4781511AA, Head #4694688AA, AB, EGR On Front Left Head. Crank # 654, 684, Knock Sensor On Left Side Of Block, No Timing Cover Supplied, Oil Pump Kit Only.	DDA3	2DA1
230/3.8	V6	00-98	L	POWERTEST, FWD, Block #944, 550AA, 133AA Or 535AA, Head #4694183, Crank #6433.	DD89	2D86
230/3.8	V6	97-96	L	POWERTEST, FWD, Block #944, Head #510, 015, Crank #433, Knock Sensor On Left Side Of Block.	DD81	2D51
230/3.8	V6	95-91	L	POWERTEST, FWD, Block #030, 430, 763, Head #015, 510, Crank #433.	DD62	2D51
238/3.9	V6	03-92	X	POWERTEST, Magnum Engine, Roller Cam, Block # 711, Head # 680.	DD57	2D57
238/3.9	V6	91	X	Block #730, 711, Head #709, 979, "Not A Magnum".	DD63	2D40
238/3.9	V6	90-88	X, M	Roller Cam, Block # 730, Head #709, 878, 979.	DD41	2D40
238/3.9	V6	87-86	M	Non Roller Cam, Block #730, Head #709, 979.	DD40	2D40
267/4.7	V8	03	J	H.O. OHC, 16 Valve. Block #53020661. Left Head #53020801, Right Head # 53020802. Crank #53022068. Cam & Crank Trigger. 31 Tooth Crank wheel.	DDC1	Call
267/4.7	V8	03-02	N	OHC, 16 Valve. Block #53020661ABK. Left Head #53020801AA, Right Head # 53020802, Crank # 53022068, Cam & Crank Trigger, 31 Tooth Crank Trigger Wheel.	DDA4	Call
267/4.7	V8	02	J	H.O. OHC, 16 Valve. Block #53020661ABK. Left Head #53020801AA, Right Head # 53020802, Crank # 53022068, Cam & Crank Trigger, 31 Tooth Crank Trigger Wheel.	DDA5	Call
267/4.7	V8	02-99	N	OHC, 16 Valve. Block #53020661ABK. Left Head #53020801AA, Right Head # 53020802, Crank # 53022068, Cam & Crank Trigger, 16 Tooth Crank Trigger Wheel.	DD93	Call
318/5.2	V8	03-92	Y	POWERTEST, RWD, Block #714, 657, Head #671, 466, Roller Cam, Pedestal Mounted Rocker Arms, Magnum. **HDE AVAILABLE SEE HDE PAGE 3**	DD58	2D58
318/5.2	V8	03-92	T	CNG, Block #714, 657, Head #671, 466, Roller Cam, Pedestal Mounted Rocker Arms, Magnum.	DDP1	Call
318/5.2	V8	91	Y	RWD, Block #530, 6657, Head #714, 3302, Roller Cam, New Style Block, Has 3 Extra Motor Mount Bosses, Not For Dakota Applications.	DD66	2D38
318/5.2	V8	91	Y	RWD, Block #6657, Head #646, 302, Roller Cam, New Style Block, Has 3 Extra Motor Mount Bosses, For Dakota Applications.	DD67	2D38
318/5.2	V8	90-88	P,S,Y	POWERTEST, Roller Cam, Not A Magnum.	DD38	2D31
318/5.2	V8	89-85		Police Special. 4 Barrel Carb .318 With 260 Heads, Roller Timing Chain. Smog	DD56	2D06
318/5.2	V8	87-85	P,R,S,T,U	POWERTEST, Smog, Block #330, Head #302, 646, 714, Non Roller Cam.	DD31	2D31
318/5.2	V8	87-85	P,R,S,T,U	POWERTEST, Smog, Roller Cam.	DD32	2D31
318/5.2	V8	84-75	E,G,H,J,K,M,P,R,T,U	POWERTEST, Smog.	DD04	2D04
318/5.2	V8	84-75	E,G,H,J,K,M,P,R,T,U	POWERTEST, Non Smog.	DD11	2D11
318/5.2	V8	74-67	E,G	POWERTEST, No Smog, Car Or Truck to 3/4 Ton, 14mm Spark Plugs.	DD03	2D03
360/5.9	V8	03-02	Z,5	RWD, Roller Cam, Block #53020006-AB 4 Bolt Motor Mount, Head #671, Crank #640, Oil Filter Plate Has 6 Holes, Shorter Oil Filter Mounting Boss, Bolt Down Rockers, Magnum.	DDA2	2D58
360/5.9	V8	01-93	Z,5	Roller Cam, Block #006, Head #671, Crank #640, Oil Filter Plate Has 6 Holes, Shorter Oil Filter Mounting Boss, Bolt Down Rockers, Magnum. **HDE AVAILABLE SEE HDE PAGE 3**	DD72	2D58
360/5.9	V8	92	Z,5	Block #006, Head #308, 345, Crank #640, Oil Filter Plate Has 6 Holes, Shorter Oil Filter Mounting Boss.	DD71	2D44
360/5.9	V8	91	Z,5	Roller Cam, Smog, Block #921, Head #4448308, 4323345, Crank #3418640, Oil Filter Base Has 6 Holes, Shorter Oil Filter Mounting Boss.	DD65	2D44
360/5.9	V8	90-89	Z,5	Roller Cam, Smog, Block #830, 921, Head #308, 345.	DD44	2D44
360/5.9	V8	89-75	F,J,K,L,U,V,W	POWERTEST, Smog, Non Roller Cam,	DD07	2D07
360/5.9	V8	89-75	F,J,K,L,U,V,W	POWERTEST W/Tinware, Smog, Non Roller Cam, Tinware May Not Fit Truck Or Van Applications.	VD07	2D07
360/5.9	V8	89-75	F,J,K,L,U,V,W	POWERTEST, No Smog, Non Roller Cam.	DD06	2D06
360/5.9	V8	89-75	F,J,K,L,U,V,W	POWERTEST W/Tinware, No Smog, Non Roller Cam, No Oil Pan Supplied, Tinware May Not Fit Truck Or Van Applications.	VD06	2D06
360/5.9	V8	74-71	F,J,K,L	POWERTEST, No Smog.	DD05	2D05
383/6.1	V8	71-69	L,N,J	Cast Crank.	DD14	2D23

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
383/6.3	V8	71-69	L,N,J	Steel Crank.	DD21	2D25

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
CHRYSLER / DODGE / PLYMOUTH (Continued)						
400/6.6	V8	79-73	J,M,P,N	Cast Crank. With 2 Bolts In Left Front Of Block For The Smog Pump	DD15	2D15
400/6.6	V8	78-73	J,M,P,N	Steel Crank, Standard Trans. With 2 Bolts In Left Front Of Block For The Smog Pump.	DD23	2D23
440/7.2	V8	84-73	A,D,T,U	Steel Crank, 2 Bolt Holes On Left Front Of Block For P/S, For 1 Bolt Hole Use DD77, Not For Motorhome.	DD08	2D23
440/7.2	V8	84-73	A,D,T,U	Cast Crank, 2 Bolt Holes On Left Front Of Block For P/S, Up To 3/4 Ton Truck, Not For Motorhome.	DD17	2D15
440/7.2	V8	72-66	A,T,U,V	Steel Crank, Not For Motorhome, W/O 2 Bosses On Left Front Of Block For Smog Pump.	DD25	2D25
488/8.0	V10	99-96	E	RWD, Crank #840, Roller Cam, Cam Gear Has No Notches, Trigger Fire, OBDII, For Viper Applications.	DD97	Call
488/8.0	V10	98-96	W	RWD, Block #095, Head #854, Crank #840, Roller Cam, Cam Has No Notches, Trigger Fire Iginition. OBDII, For Truck Applications.	DD96	Call
488/8.0	V10	95-94	W	RWD, Block #095, Head #854, Crank #840, Roller Cam, Cam Gear Has 4 Notches. Trigger Fire Iginition, For Truck Applications.	DD82	Call
488/8.0	V10	95-92	E	RWD, Crank #840, Roller Cam, Cam Gear Has 4 Notches, Trigger Fire, For Viper Applications.	DD83	Call
FORD / LINCOLN / MERCURY						
1324	4	97-96	H	Aspire, B3, FWD, FI, Roller Rockers. Crank Position Sensor In Oil Pump.	621D	2661
1324	4	95-94	H	Aspire, B3, FWD, FI, Roller Rockers, Hydraulic Rockers.	621C	2661
1324	4	93-2/92	H	Festiva, B3, FWD, F.I. 8 Valve, 27mm Crank Snout, Hydraulic Rockers	621B	2651
1324	4	2/92-90	H	Festiva, B3, FWD, FI, 8 Valve, 22mm Crank Snout, Hydraulic Rockers.	621A	2651
1324	4	90-88	H	Festiva, B3, FWD, B3, F.I. 8 Valve, 22mm Crank Snout, Adjustable Rockers	621	2621
98/1.6	4	85-83	2	Escort, With E3 Oil Pump.	DFK1	2F87
1597	4	94-91	6	Mercury Capri XR2 Turbo, B6, DOHC, Turbo, 16 Valve, FWD, 27mm Crank Snout.	616G	2641
1597	4	94-91	Z	Mercury Capri, B6, DOHC, MFI, 16 Valve, FWD, 27mm Crank Snout.	616H	2641
114/1.8	4	98-97	8	Tracer, Escort, BP, DOHC, 16 Valve, 27mm Crank Snout, Crank Position Sensor On Oil Pump.	617J	Call
114/1.8	4	96-95	8	Tracer, Escort, BP, DOHC, 16 Valve, 27mm Crank Snout, Crank Position Sensor On Oil Pump.	617E	Call
114/1.8	4	94-92	8	Tracer, Escort, BP, DOHC, 16 Valve, 27mm Crank Snout, No Cam Or Crank Sensors.	617D	2642
114/1.8	4	91	8	Tracer, Escort, BP, FWD, DOHC, 16 Valve, 22mm Crank Snout.	617B	2642
116/1.9	4	96-3/91	J	Escort & Tracer, FWD, CFI & SEFI, Roller Cam, From 96-3/23/91, Center Valve Cover Bolts, Block # F0CE-AA, AB, Head # F0EE-B7A, Round Tooth Timing Belt, W/Water Pump.	DFC5	2FC5
116/1.9	4	91-8/90	J	Escort & Tracer, CFI & SEFI, FWD, Roller Cam, From 3/23/91-3/90, Square Tooth Timing Belt, Valve Cover Has 3 Bolts In Center Of Cover.	DFE9	2FC5
116/1.9	4	90-87	J	EFI, Non Roller Cam, Block #E8EE, No Fuel Pump Hole In Head.	DFA9	2FA9
116/1.9	4	90-87	J	EFI, Roller Cam, If Throttle Body Use CFI Applications.	DFB9	2FB9
116/1.9	4	90-87	9	CFI, Throttle Body, Non Roller, Will Not Work For Carb Or EFI Applications.	DFB4	2FB4
116/1.9	4	90-87	9	CFI, Throttle Body, Roller Cam, Will Not Work For Carb Or EFI Applications.	DFB5	2FB5
116/1.9	4	86	J	Escort, EFI, FWD, Non Roller, Block #E6EE-AA, Head #E5EE-F4A.	DFH9	Call
116/1.9	4	86-85	9	Escort, FWD, Carbureted Only.	DF40	2F40
121/2.0	4	04-03	3	Manual Trans Focus. FWD, DOHC. MFI. 16 Valve. VVTI. Block # YS4G-6015-AA. Head# YS4E-6090-AC/AD. VVTI, Zetec Engine.	DFDR	Call
121/2.0	4	04-03	3	Automatic Trans Focus. FWD, DOHC. MFI. 16 Valve. VVTI. Block # YS4G-6015-AA. Head# YS4E-6090-AC-AD. VVTI, Zetec Engine.	DFDT	Call
121/2.0	4	04-01	B	Escape, Automatic Trans., DOHC, 16 Valve, Block # YS4G-AA, Head # YS4E-AC, Crank # RM938M-AD, Zetec Engine,	DFYP	Call
121/2.0	4	04-01	B	Escape, Manual Trans., DOHC, 16 Valve, Block # YS4G-AA, Head # YS4E-AC, Crank # RM938M-AD, Zetec Engine,	DFYR	Call
121/2.0	4	04-00	P	Focus, FWD, SOHC, Block # YS4E-DA, Head # YS4E-EA.	DFXA	Call
121/2.0	4	03-02	5	Focus SVT, DOHC, 16 Valve. Block # YS4G-AA, Head # XS7E-AE, Crank # rm938m-ad. VVTI, Zetec Engine.	DFDP	Call
121/2.0	4	03-00	3	Escort ZX-2, FWD, MFI, 16 Valve, DOHC, Block # YS4G-AA, Head # XS7E-AE, Crank # rm938m-ad. VVTI, Zetec Engine.	DFYF	Call
121/2.0	4	02-01	3	Focus. FWD, DOHC. MFI. 16 Valve. VVTI. Block # XS7E. Head# XS7E-AB. VVTI, Zetec Engine.	DFZ2	Call
121/2.0	4	02-00	3	Contour & Mystique, Cougar, FWD, MFI, 16 Valve, DOHC, Block # RFYS4-G6015AA, Head # RFXS7E-6090AD. VVTI, Zetec Engine.	DFZW	Call
121/2.0	4	02-00	P	Escort & Tracer, FWD, SOHC, Block # YS4E-DA, Head # F7CE-AA, Knock Sensor Right Side Block Below Head Gasket.	DFZE	Call
121/2.0	4	00	3	Focus, FWD, MFI, 16 Valve, DOHC, Block # XS7E-G6015AA, Head # XS7E-6090AB. VVTI, Zetec Engine.	DFYA	Call
121/2.0	4	99	3	Escort ZX-2, FWD, MFI, 16 Valve, DOHC, Block # YS4G-AA, Head # XS7E-6090AE, Crank # RM938M-AD. VVTI, Zetec Engine.	DFYE	Call
121/2.0	4	99	3	Contour & Mystique, Cougar, FWD, MFI, 16 Valve, DOHC, Block # RFYS4E-G6015AA, Head # RFXS7E-6090AE. VVTI, Zetec Engine.	DFZ1	Call
121/2.0	4	99-98	P	Escort & Tracer, FWD, SOHC, Block # F8CE-AA, Head # F7CE-AA, Knock Sensor On Right Side Of Block Below Head Gasket.	DFXE	Call
121/2.0	4	98	3	Escort ZX-2, FWD, MFI, 16 Valve, DOHC, Block # RFYS4-G6015AA, Head # RFXS7E-6090AE. Crank # RM938M-AD, VVTI, Zetec Engine.	DFYC	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
121/2.0	4	98	3	Contour & Mystique, Cougar, FWD, MFI, 16 Valve, DOHC, Block #RF978M-6015DK, DL Or DM, Head # RF978M-6090AK, XS7E-6090-AE. VVTI. Zetec Engine.	DFZT	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
FORD / LINCOLN / MERCURY (Continued)						
1991	4	8/97-6/95	A	Probe, FS, DOHC, 16 Valve, Hydraulic Lifter, Crank Sensor Bolts To Oil Pump.	623A	2623
121/2.0	4	97	P	Escort & Tracer, FWD, SOHC, Block #F7CE-AA, Head #F7CE-AA, No Knock Sensor.	DFX9	2FX9
121/2.0	4	97-95	3	Contour & Mystique, FWD, MFI, 16 Valve, DOHC, Block #RF949M-R69, Head # RF948M-R72, Zetec Engine.	DFN9	2FN9
1991	4	5/95-92	A	Probe, FS, DOHC, 16 Valve, For 1985 Models: Does Not Have Crank Angle Sensor, See 623A.	623	2623
122/2.0	4	88-12/86	C	1 Piece Oil Pan Gasket. Block #E37E-BC, For `87 Check Oil Pan Gasket.	DFB6	2FA2
122/2.0	4	86-4/82	C	4 Piece Oil Pan Gasket, Block #E37E-BA, E27E-BA. '87 Also See DFB6.	DFA2	2FA2
2184	4	92-87	C	Probe, F2, FWD, 12 Valve, With Water Pump.	614A	2614
2184	4	92-87	L	Probe GT, F2/T, Turbo, FWD, With Water Pump.	614B	2614
140/2.3	4	07-06	Z	Fusion, DOHC, 16 Valve	Call	Call
140/2.3	4	06-05	Z	Escape, DOHC, 16 Valve	Call	Call
140/2.3	4	06-03	Z	Focus, FWD, DOHC, 16 Valve	Call	Call
140/2.3	4	05-04	D	Ranger, RWD, DOHC, 16 Valve, Block # 1L5G-BA, Head # 1S7G-BT	DFDM	Call
140/2.3	4	03-02	D	Ranger, RWD, DOHC, 16 Valve, Block # 4L5G-BA, Head # 1S7G-BT, BU Or BV, Engine Code 1G-270AB Or 1G-271AB	DFDK	Call
140/2.3	4	02-01	D	Ranger, RWD, DOHC, 16 Valve, Block #1L5G-BA, Head # 1S7G-BT, BU Or BV, Engine Code 1G-270AA Or 1G-271AA Only.	DFDF	Call
140/2.3	4	97-95	A	Ranger, Dual Spark Plugs, Block F57E-DC, Head #F57E, E11C.	DFM1	2FM1
140/2.3	4	94-92	X	Tempo & Topaz, OHV, HSC Head, 11 Bolt Oil Pan, Cam Sensor On Side Of Block.	DFF2	2FF2
140/2.3	4	94-89	A, M	Ranger 94-89, Mustang 93-91, OHC, FI, Dual Spark Plug, Head #E97E-BA, E89E-AB.	DFD4	2FD4
140/2.3	4	91-88	X	OHV, HSC (High Swirl Combustion)	DFA8	2FA8
140/2.3	4	90-89	A	Mustang, OHC, FI, Non Roller Cam, 1 Piece Oil Pan Gasket, No Smog In Head.	DFE6	2FE6
140/2.3	4	89-87	T, W	Thunderbird, Merkur,OHC, Turbo, 89-11/86	DFC4	2FC4
140/2.3	4	88-87	A	OHC, FI, Roller Cam, Aluminum Oil Pan, 1 Piece Oil Pan Gasket.	DFA6	2FA6
140/2.3	4	88-85	A	OHC, FI Only, 1 Piece Oil Pan Gasket: Bead Or Flat Type, Non Roller Cam, D Shaped Intake Ports.	DF99	2F99
140/2.3	4	87-86	A	OHC, 4 Piece Oil Pan Gasket.	DF57	2F57
140/2.3	4	87-84	R, X, S	OHV, HSC (High Swirl Combustion), Block # E43Z, `88 Up See DFA8.	DF55	2F55
140/2.3	4	86-85	W	OHC, Turbo, 11/86-85, 4 Piece Oil Pan Gasket.	DFC8	2FC8
140/2.3	4	85-83	A	Ranger, OHC, Round Intake Ports.	DF90	2F90
140/2.3	4	84-83	D,T,W	OHC, Turbo, D Shaped Intake Ports.	DF58	2F58
140/2.3	4	84-81	A	OHC, D Shaped Intake Ports, Carbureted.	DF47	2F47
140/2.3	4	81-74	WB,Y	OHC, Oval Shaped Intake Ports, Also Fits Courier 81-77.	DF02	2F02
153/2.5	V6	02-00	L	2000 Cougar With 1G400 Or 1G401AA Engine Code, 02-01 Cougar All, Dura-Tec Engine, Block # XW4E BA, Head RT YF1E-FC, Head LH YL8E-BB, Crank # XW4E-AA	DFTC	Call
153/2.5	V6	00	G	Contour SVT, DOHC, 24 Valve,	DFYN	Call
153/2.5	V6	00	L	Contour & Mystique, Dura-tec Engine, DOHC, 24 Valve, Block # XU3E-6015-BA, Head # YS2E. 8mm Knock Sensor.	DFXC	Call
153/2.5	V6	00	G	Contour SVT, DOHC, 24 Valve, Block # XU3E-AB, Head # YS2E, Crank # F53E-AB/BA	DFYN	Call
153/2.5	V6	00-99	L	99 Contour & Mystique, 00-99 Cougar With "9G400 or 9G401AA" Engine Code. Dura-tec Engine, DOHC, 24 Valve, Block # XU3E-6015-BA, Head # YS2E. 12mm Knock Sensor.	DFZV	Call
153/2.5	V6	99	G	Contour SVT, DOHC, 24 Valve, Block # XU3E-AB, Head # YS2E, Crank # F53E-AB/BA	DFYM	Call
153/2.5	4	01-98	C	Ranger, RWD, OHC, 8 Spark Plug, Block #F77E-AA, F87E-AB, Head #F57E-E11C.	DFW3	Call
153/2.5	V6	99-98	L	98 Contour & Mystique, 99-98 Cougar with "8G400 or 8G401AA Engine Code. Dura-Tec Engine, DOHC, 24 Valve, Block # F53E-6015-NB, MC, NB. Head #F73E, YS2E	DFZU	Call
153/2.5	V6	98	G	Contour SVT, DOHC, 24 Valve, Block # F53E-MC, NB, Head # F53E or F73E, Crank # F53E-BA	DFYK	Call
153/2.5	V6	97	G	Contour SVT, DOHC, 24 Valve, Block # F53E-MC, NB, Head # F53E or F73E, Crank # F53E-AB/BA	DFYJ	Call
153/2.5	V6	97-95	L	Contour & Mystique, Dura-Tec Engine, DOHC, 24 Valve, Block # F53E-6015-NB, MC, NB. Head #F53E-, F73E.	DFT3	Call
2493	V6	97-92	B	Probe, KL, DOHC, 24 Valve, Aluminum Block, Oval Intake Ports, No Cam Sensor.	624	2624 L 2674 R
153/2.5	4	2/91-86	D	FWD, HSC, Not For HO, Head #E63E, "D" Shaped Ports, For Probe 2.5 See #624.	DF98	2F98
171/2.8	V6	86-83	S	Ranger, Aerostar, Bronco II.	DF83	2F83
171/2.8	V6	81-75	Z	Passenger Car Only.	DF27	2F27
170/2.8	V6	74-70	U	No Smog.	DF62	2F65
177/2.9	V6	92-89	T	92-89 Bronco II, 92-90 Ranger, Bolts In Front Of Heads Are 10mm.	DFD9	2FD9
177/2.9	V6	89	T	89 Ranger Only, Bolts In Front Of Head Are 8mm, If 10mm Use DFD9.	DFD7	2FA7
177/2.9	V6	88-86	T	Bronco II & Ranger, Bolts In Front Of Heads Are 8mm, Not For Scorpio.	DFA7	2FA7
183/3.0	V6	04-03	S	Taurus, Sable, FWD DOHC. 24 Valve, Duratec, Block # XW4E-BA, Head # RT. YF1E-6090-FC, LFT # Y48E-6C064-BB, Crank # XW4E-6303-AA	DFWM	Call
183/3.0	V6	04-03	S	2001 Lincoln LS ALL & 2002 Lincoln LS Auto Trans. W/O Oil Cooler. V6, DOHC, 24 Valve. Duratec, Crank And Cam Sensor	DFWP	Call
183/3.0	V6	04-03	S	2001 Lincoln LS Sport ALL & 2002 Lincoln LS Manual & Auto Trans With Oil Cooler. V6, DOHC, 24 Valve. Duratec, Crank And Cam Sensor	DFWT	Call
183/3.0	V6	04-02	2	Taurus FFV (Flex Fuel), FWD, Roller Cam, OHV, Block #2F1E, Head #F6DE-EB.	DFXP	2FWF

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
183/3.0	V6	04-02	V	Ranger FFV (Flex Fuel), RWD, Roller Cam, OHV, Block #2L1E, Head #F6DE-EB.	DFWH	2FWF

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
FORD / LINCOLN / MERCURY (Continued)						
183/3.0	V6	04-02	U	Ranger, RWD, Roller Cam, OHV, Block #2L1E, Head #F6DE-GC.	DFXV	2FXV
183/3.0	V6	04-02	U	Taurus, Sable, FWD, Roller Cam, OHV, Block #2L1E, Head #F6DE-GC.	DFXY	2FXV
183/3.0	V6	04-01	1	2001 Escape, **Engine Code 1G-754AA & AB**, 04-02 ALL .V6, DOHC, 24 Valve. Crank # V86. Crank Sensor, Cam sensor, With Oil Cooler	DFYX	Call
183/3.0	V6	04-01	1	2001 Escape, **Engine Code 1G-752AA & AB,** 04-02 ALL .V6, DOHC, 24 Valve. Crank # V86. Crank Sensor, Cam sensor, No Oil Cooler	DFYW	Call
183/3.0	V6	02-01	S	Taurus & Sable, FWD, Duratec, DOHC, 24 Valve, Roller Lifters, Block #F5DE-6015-EH, Head #F5DE-6090-FC, Crank # V86, Crank And Cam Sensor.	DFYZ	Call
183/3.0	V6	02-01	S	Lincoln LS Auto Trans. V6, DOHC, 24 Valve. Duratec, Crank And Cam Sensor	DFYU	Call
183/3.0	V6	02-01	S	Lincoln LS Manual Trans V6, DOHC, 24 Valve. Duratec, Crank And Cam Sensor	DFYV	Call
183/3.0	V6	01-99	U	Ranger, RWD, Roller Cam, OHV, Block #XF1E, Head #F6DE.	DFW4	2F95
183/3.0	V6	01-99	V	RWD, FFV (Flex Fuel), Roller Cam, OHV, Block #XF1E, Head #F6DE-EB	DFWF	2FWF
183/3.0	V6	01-99	U	Windstar 00-99, Taurus 01-99, FWD, Roller Cam, OHV, Block #XF1E, Head #F6DE.	DFW5	2F95
183/3.0	V6	01-99	2	Taurus FFV (Flex Fuel), FWD, Roller Cam, OHV, Block #XF1E, Head #F6DE-EB.	DFXU	2FWF
183/3.0	V6	00	S	Lincoln LS. V6, DOHC, 24 Valve. W/O Oil Cooler, **Engine Codes 9G-231AA, KG-230AA OR AB, XG-230AA Or AB.** Crank # V86. Crank And Cam Sensor	DFYS	Call
183/3.0	V6	00	S	Lincoln LS. V6, DOHC, 24 Valve. With Oil Cooler, **Engine Codes XG-231AA Or AB, XG-232AA OR AB, 9G-237AA Or 9G-238AA OR AB.** Crank # V86. Crank And Cam Sensor	DFYT	Call
183/3.0	V6	00	S	Taurus & Sable, FWD, Duratec, DOHC, 24 Valve, Roller Lifters, Block #F5DE-6015-EH, Head #F5DE-6090-FC, Crank # V86, Crank And Cam Sensor.	DFYY	Call
183/3.0	V6	99	S	Taurus & Sable, FWD, Duratec, DOHC, 24 Valve, Roller Lifters, Block #F5DE-6015-EH, Head #F5DE-6090-FC, Crank # V86, Crank And Cam Sensor.	DFZ7	Call
183/3.0	V6	98-96	S	Taurus & Sable, FWD, DOHC, 24 Valve, Roller Lifters, Block #F5DE 6015 EG, Head #F5DE 6090 FC, Not For SHO Applications.	DFX8	Call
183/3.0	V6	98-9/95	W	Mercury Villager, FWD, VG30E, SOHC, 32mm Crank Snout, Head #85E.	336F	2336 L 2363 R
183/3.0	V6	98-95	U	FWD, Roller Cam, Block #F58E, F6AE, Head # E6AE, Crank #E5AE, F5DE, Crank Has 5 Counter Weights.	DFN4	2F95
183/3.0	V6	98-95	1 & 2	FWD, FFV. Roller Cam, Block #F58E, F6AE, F6DE, Head # E6DE, Crank #E58E, F5DE, Crank Has 5 Counter Weights.	DFNG	2FWF
183/3.0	V6	98-95	U	RWD, Roller Cam, Block #F58E, F6AE, Head #E6AE, Crank #E58E, F5DE, Crank Has 5 Counter Weights.	DFN5	2F95
183/3.0	V6	9/95-4/92	W	Mercury Villager, FWD, VG30E, SOHC, 25mm Crank Snout.	336A	2336 L 2363 R
183/3.0	V6	94-92	U	Taurus or Sable, Also Tempo & Topaz W/Manual Trans, FWD, Roller Cam, Block #F2DE.	DFH6	2F95
183/3.0	V6	94-92	U	Tempo & Topaz, FWD, Roller Cam, Block #F2DE, Auto Trans.	DFH7	2F95
183/3.0	V6	94-10/91	U	Aerostar & Ranger, RWD, Roller Cam, Block #F2DE-BA.	DFD5	2F95
183/3.0	V6	92-89	U	Taurus & Sable, Probe 92-90, FWD, Non Roller Cam, Block # E9DE.	DFD6	2F95
183/3.0	V6	10/91-3/90	U	Ranger & Aerostar, RWD, Non Roller Cam, Block #E9DE, F2DE.	DFT1	2F95
183/3.0	V6	3/90-89	U	Ranger & Aerostar, RWD, Non Roller Cam, Block #E9DE, F2DE, For 91-3/15/90 Use DFT1.	DFE7	2F95
183/3.0	V6	89-86	U	Taurus & Sable, FWD, For 90 Probe use DFD6.	DF95	2F95
183/3.0	V6	88-86	U	Aerostar & Ranger, RWD.	DF97	2F95
200/3.3	V6	84-81	B, X	Block #E1BE-BB, Bellhousing #E1SP-7976-AA.	DF67	2F66
200/3.3	V6	83-80	B, X	Block #E1BE-FA, D8BZ-GD.	DF66	2F66
200/3.3	V6	79-77		No Smog, Front Or Rear Dipstick Location.	DF31	2F31
200/3.3	V6	67-66		No Smog, Without Breather Hole.	DF29	2F29
232/3.8	V6	04-01	4	Mustang, RWD, 200HP, Split Intake Port, Balance Shaft, Block #1L3E, Short Main Caps With 6 Long Studded Main Bolts For Thick Girdle With Windage Tray, Head #XF2E, YF2E, Includes Oil Pump, No Timing Cover Supplied.	DFZR	2FY1
232/3.8	V6	03-01	4	Windstar, FWD, 200HP, Split Intake Port, Balance Shaft, Block #1F2E, Short Main Caps With 6 Long Studded Main Bolts For Thick Girdle With Windage Tray, Head #XF2E, YF2E, Includes Oil Pump, No Timing Cover Supplied.	DFZP	2FY1
232/3.8	V6	00-99	4	Windstar, FWD, 200HP, Split Intake Port, W/Balance Shaft, Block #F68E, F78E, XF2E, 1 Studded Main Bolt, Head #XF2E, YF2E, Includes Oil Pump, No Timing Cover Supplied.	DFY1	2FY1
232/3.8	V6	00-99	4	Mustang, RWD, 200HP, Split Intake Port, Balance Shaft, Block #XL3E, Short Main Caps With 4 Studded Main Bolts For Windage Tray, Head #XF2E, YF2E, Includes Oil Pump, No Timing Cover Supplied.	DFZ6	2FY1
232/3.8	V6	98-97	4	Windstar, FWD, 200HP, Split Intake Port, Block #F68E, F78E. 1 Studded Main Bolt, Roller Cam, Balance Shaft, Head #F65E-BC, F75E, Oil Pump & Timing Cover Installed.	DFN2	2FN2
232/3.8	V6	98-96	4	Mustang, Cougar, T-Bird, RWD, Split Intake Port, 6 Intake Ports Per Head, Roller Cam, No Balance Shaft, Block # F6ZE, F7ZE, 1 Studded Main Bolt, Head #F6ZE, 6mm Intake Bolts, Crank #F65E-AC, Oil Pump & Timing Cover Installed.	DFX3	2FX3
232/3.8	V6	96	4	Windstar, FWD, 200HP, Split Intake Port, Block #F68E, F78E. 1 Studded Main Bolt, Roller Cam, Balance Shaft, Head #F65E-BC, F75E, Includes Oil Pump, No Timing Cover Supplied.	DFZX	2FN2

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
FORD / LINCOLN / MERCURY (Continued)						
232/3.8	V6	96-94	R	RWD, Supercharged, Roller Cam, Without Balance Shaft, Block # F1SE-CA, Head # F3SE-A20A, Includes Oil Pump Kit, No Timing Cover Supplied.	DFX4	2FB3
232/3.8	V6	95-91	4	95 Windstar, 95-91 Continental & Taurus Police Car. FWD, Roller Cam, w/Balance Shaft, Block #E9DE-BJ, FIDE-EA, Head # F15E, F3SE-A20A, Oil Pump & Timing Cover Installed.	DFM7	2FM7
232/3.8	V6	95-89	4	RWD, Roller Cam, No Balance Shaft, Block #E9SE, F1SE, Head # E8DE, E9DE, Oil Pump & Timing Cover Installed.	DFD1	2FC2
232/3.8	V6	93-89	R	RWD, Roller Cam, Supercharged, Without Balance Shaft. Steel Crank, If `89 Check Dampner #, If E9SE-CA, Must Change Flywheel & Dampner, Includes Oil Pump Kit, No Timing Cover Supplied.	DFB3	2FB3
232/3.8	V6	88	4	RWD, Non Roller Cam, W/Balance Shaft, Block #E8SE, Includes Oil Pump Kit, No Timing Cover Supplied.	DFB1	2FB1
232/3.8	V6	88	4	FWD, Non Roller Cam, W/Balance Shaft, Block # E8SE, Includes Oil Pump Kit, No Timing Cover Supplied.	DFB2	2FB1
232/3.8	V6	87-84	C, 3	Carb Or FI, Includes Oil Pump Kit, No Timing Cover Supplied, Fits Most Applications.	DF69	2F69
232/3.8	V6	83-82	3	Carbureted, Includes Oil Pump Kit, No Timing Cover Supplied, Fits Most Applications.	DF51	2F51
238/3.9	V6	05-04	6	Freestar, FWD, OHV, Roller Cam, Balance Shaft, Block # 3F2E-DA, Head # YF2E-A20A, YF2E-A22A, Crank # 4F2E-AB	DFEP	Call
238/3.9	V6	04	6	Mustang, RWD, OHV, Roller Cam, Balance Shaft, Block # 3F2E-DA, Head # YF2E-A20A, YF2E-A22A, Crank # 4F2E-AB	DFEN	Call
244/4.0	V6	03-02	E	Explorer, Mountaineer & Sport Trac, SOHC, Block # BLOCK # 1L2E, HEAD # 1L2E , CRANK # XL2E , 8 Bolt Flywheel.	DFDH	Call
244/4.0	V6	01-97	E	2WD Explorer, Mountaineer, Sport Trac & Ranger All. With "OG" Engine Code. SOHC, Block # 97JM-AE, Head # 97JM-CD, Crank # 97JM-AC, 8 Bolt Flywheel.	DFT6	2FAC R 2FT6 L
244/4.0	V6	01-97	E	4 X 4 Explorer, Mountaineer & Sport Trac. With "OG" Engine Code. SOHC, Block # 97JM-AE, Head # 97JM-CD, Crank # 97JM-AC, 8 Bolt Flywheel.	DFAC	2FAC R 2FT6 L
244/4.0	V6	00-99	X	Ranger , Explorer. RWD, OHV, Block #97TM-AB, Head #98TM, Crank #XL2E-AA, 8 Bolt Flywheel.	DFZ8	2FK5
244/4.0	V6	98	X	Explorer & Ranger, With Or W/O EGR, Block # 97TM-AB, Head # 98TM-AD, Crank # 97TM-AA, 8 Bolt Flywheel.	DFT4	2FK5
244/4.0	V6	97	X	Aerostar, Explorer & Ranger, With Or W/O EGR, Block # 97TM-AB, Head # 95TM, 96TM, 97TM.-AD, Crank # 97TM-AA, 8 Bolt Flywheel.	DFT5	2FK5
244/4.0	V6	96-95	X	Explorer & Ranger, With or W/O EGR, Block # 95TM-AB, Head # 95TM.	DFK5	2FT4
244/4.0	V6	96-95	X	Aerostar All, RWD, OHV, Block #95TM-AB, Head #90TM, 93TM, Crank #90TM.	DFZ9	2FE1
244/4.0	V6	94-90	X	94-90 Aerostar, 92-90 Explorer & Ranger, W/Auto Trans Only, If For 94-90 Aerostar, 92-90 Explorer & Ranger W/Manual Trans Or 94-93 Explorer & Ranger Use DFM3	DFE1	2FE1
244/4.0	V6	94-90	X	Aerostar, Explorer & Ranger W/Manual Trans.	DFM3	2FE1
240/4.0	V6	74-65	A	Fits Most Applications	DF03	2F03
256/4.2	V6	06-04	2	Ford Freestar & Mercury Monterey, Roller Cam, Balance Shaft, Block # 3F2E-DA, Head # YF2E-A20A, A22A, Crank # F65E-AB,AC, F65B-AB, BA	DFEM	Call
256/4.2	V6	05-01	2	E & F Applications, RWD, Block #1L3E-BA,BB, Head #XF2E-AD, YF2E-BA, Crank #F65E-AC, Roller Cam,W/Balance Shaft, Includes Oil Pump, Oil Pump & Timing Cover Installed.	DFZY	Call
256/4.2	V6	03-01	2	E & F Applications, RWD, Block #1L3E-BA, BB, Head #XF2F-AD OR YF2E-BA, Crank #F65E-AC, Roller Cam, W/Balance Shaft, Includes Valve Covers, Oil Pan, Timing Cover With Oil Pump Installed, Water Pump, Front Harmonic Balancer With Crank Pulley, Crank Position Sensor, Oil Sending Unit, Spark Plugs, Synchronizer And Oil Filter	VFZY	Call
256/4.2	V6	00-99	2	E & F Applications, RWD, Block #XL3E-AD, Head #XL2E-A20C, Crank #F65E-AC, Roller Cam,W/Balance Shaft, Oil Pump & Timing Cover Installed.	DFY2	2FY2
256/4.2	V6	00-99	2	E & F Applications, RWD, Block #XL3E-AD, Head #XL2E-A20C Crank #F65E-AC, Roller Cam, W/Balance Shaft, Includes Valve Covers, Oil Pan, Timing Cover With Oil Pump Installed, Water Pump, Front Harmonic Balancer With Crank Pulley, Crank Position Sensor, Oil Sending Unit, Spark Plugs, Synchronizer And Oil Filter	VFY2	2FY2
256/4.2	V6	98-97	2	E & F Applications, RWD, Block #F75E-B, Head #F75E-B22H, F65E-BC, Crank #F65E-AC, Roller Cam, W/Balance Shaft, Oil Pump And Timing Cover Installed	DFW6	2FW6
256/4.2	V6	98-97	2	E & F Applications, RWD, Block #F75E-B, Head #F75E-B22H, F65E-BC, Crank #F65E-AC, Roller Cam, W/Balance Shaft, Includes Valve Covers, Oil Pan, Timing Cover With Oil Pump Installed, Water Pump, Front Harmonic Balancer With Crank Pulley, Crank Position Sensor, Oil Sending Unit, Spark Plugs, Synchronizer And Oil Filter	VFW6	2FW6
255/4.2	V8	83-80	D	Rear Dipstick.	DF54	2F54

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
FORD / LINCOLN / MERCURY (Continued)						
281/4.6	V8	05-02	W	E Series Van, SOHC, **POWER IMPROVED** Heads, Romeo Plant. 6 Bolt Flywheel, Block #XW7E-AA, Head #1L2E-D24D-P.I., Crank # 2C5E-6303-AC, With Oil Pan	DFCA	Call
281/4.6	V8	04-02	W	Crown Vic Includes Police Car, Grand Marquis, Town Car. SOHC, **POWER IMPROVED** Heads, Romeo Plant. 6 Bolt Flywheel, Block #XW7E-AA, Head #1L2E-D24D-P.I., Crank # 2C5E-6303-AC, With Oil Pan	DFAR	Call
281/4.6	V8	03	W	Explorer, Expedition SOHC, **POWER IMPROVED** Heads, Romeo Plant. 6 Bolt Flywheel, Aluminum Block #1L2E-6090-A32B, Head #1L2E-D24D-P.I., Crank # 2C5E-6303-AC, With Oil Pan	DFEH	Call
281/4.6	V8	03-02	W	F Series, Expedition. SOHC, **POWER IMPROVED** Heads, Romeo Plant. 6 Bolt Flywheel Block #XW7E-AA, Head #1L2E-D24D-P.I., Crank # 2C5E-6303-AC, With Oil Pan	DFCC	Call
281/4.6	V8	03-02	6	F Series Super Crew Cab Only. SOHC, **POWER IMPROVED** Heads, Windsor Plant. 8 Bolt Flywheel, Block #1L2E-DA, Head #XL3E-D24D-P.I., Crank # 1L7E-6303-AB, With Oil Pan	DFDC	Call
281/4.6	V8	03-02	X	Mustang, SOHC, **POWER IMPROVED** Head, Romeo Plant, Block #XW7E-AA, Head #1L2E-DD-PI. Crank # 2C5E-6303-AC, Temp Sensor Under # 5 Intake Port. With Oil Pan	DFAJ	Call
281/4.6	V8	03-02	W	Explorer, SOHC, **POWER IMPROVED** Heads, Romeo Plant. 6 Bolt Flywheel, Aluminum Block #1L2E-6090-A32B, Head #1L2E-D24D-P.I., Crank # 2C5E-6303-AC, With Oil Pan	DFDE	Call
281/4.6	V8	02-01	V	Continental, DOHC, MFI, 32 Valve, Aluminum Heads.	DFW9	Call
281/4.6	V8	02-96	9	Crown Vic, Grand Marquis, Town Car. CNG (Compressed Natural Gas), SOHC, Romeo Plant, Block # F7AE, XW7E, Head # F5AE, Front Cover # F65E-6C086AB, 6 Bolt Flywheel, **Engine Codes 7G-866, 8G-866, 9G-866 & 0G-866**, With Oil Pan	DFY3	Call
281/4.6	V8	01	6	Super Crew Only. SOHC, **POWER IMPROVED** Heads, Windsor Plant, 8 Bolt Flywheel, Block #F75E, Head #XL3E-C20D-P.I., Front Cover # F65E-6C086AB, Temp Sensor Under # 5 Intake Port, With Oil Pan	DFZK	Call
281/4.6	V8	01	W	Crown Vic'c & Grand Marquis, SOHC, **POWER IMPROVED** Heads, Romeo Plant. 6 Bolt Flywheel, Block #XW7E-AA, Head #1L2E-D24D-P.I., Front Cover #XR3E-6C086BB,	DFXN	Call
281/4.6	V8	01	W	F-Series Trucks, Expedition. SOHC, **POWER IMPROVED** Heads, Romeo Plant, 6 Bolt Flywheel, Block #XW7E-AA, Head #1L2E-D24D-P.I., Front Cover #F65E-6C086AB, 2L3E, With Oil Pan.	DFZF	Call
281/4.6	V8	01	W	E-Series Van, Econoline. SOHC, **POWER IMPROVED** Heads, Romeo Plant, 6 Bolt Flywheel, Block #XW7E-AA, Head #1L2E-D24D-P.I., Front Cover #F65E-6C086AB, 2L3E, With Oil Pan.	DFAF	Call
281/4.6	V8	01	X	Mustang, SOHC, **POWER IMPROVED** Head, Romeo Plant, Block #YL3E-AA, Head #1L2E-DD-PI. 6 Bolt Flywheel, Temp Sensor Under # 5 Intake Port. With Oil Pan.	DFAE	Call
281/4.6	V8	00	W	Crown Vic, Grand Marquis &, SOHC, Aluminum Heads, Romeo Plant, Block #F7AE, XW7E, Head #F5AE-B22A, A22E, B24A, Temp Sensor Under # 5 Intake Port, Timing Cover #XR3E, 6 Bolt Flywheel, With Oil Pan	DFXT	2FY7 R 2FT7 L
281/4.6	V8	00	X	Mustang, SOHC, **POWER IMPROVED** Head, Windsor Plant, Block #F75E, Head #XL3E-C20D-PI. 8 Bolt Flywheel, Temp Sensor Under # 5 Intake Port. With Oil Pan	DFCF	Call
281/4.6	V8	00-97	W	ALL F-Series Trucks, Expedition, SOHC, Aluminum Heads, Romeo Plant, Block # F7AE, XW7E, Head # F5AE, Front Cover # F65E-6C086AB, 6 Bolt Flywheel, 11 Valve Cover Bolts, Temp Sensor Under # 5 Intake Port. With Oil Pan	DFXF	2FY7 R 2FT7 L
281/4.6	V8	00-99	W	E Series Van (Econoline), SOHC, Aluminum Heads, Romeo Plant, Block # F7AE, XW7E, Head # F5AE, Front Cover # F65E-6C086AB, 6 Bolt Flywheel, 11 Valve Cover Bolts, Temp Sensor Under # 5 Intake Port. With Oil Pan	DFAU	2FY7 R 2FT7 L
281/4.6	V8	00-99	V	Continental, DOHC, MFI, 32 Valve, Aluminum Heads.	DFYH	Call
281/4.6	V8	00-99	6	Expedition, SOHC, **POWER IMPROVED** Heads, Windsor Plant, 8 Bolt Flywheel, Block #F75E, Head #XL3E-C20D-P.I. Front Cover #F65E-6C086AB, Temp Sensor Under # 5 Intake Port, With Oil Pan	DFZH	Call
281/4.6	V8	99	X	Mustang, SOHC, **POWER IMPROVED** Head, Windsor Plant, Block #F75E, Head #XL3E-C20D-PI. 8 Bolt Flywheel, Temp Sensor Under # 5 Intake Port. With Oil Pan	DFXM	Call
281/4.6	V8	98-97	V	Mark VIII, DOHC, MFI, 32 Valve, Block # F5OE, Head F50E-AA, Timing Cover # F5LE-AB, Aluminum Heads. With Oil Pan	DFAN	Call
281/4.6	V8	98-97	V	Continental, DOHC, MFI, 32 Valve, Block # F5OE, Head F50E-AA, Timing Cover # F5OE-AA, Aluminum Heads.With Oil Pan	DFAM	Call
281/4.6	V8	98-97	6	F-Series Manual Trans. SOHC, Aluminum Heads, Windsor Plant, With Flywheel, Block #F75E, Head #F65E, F75E, Front Cover #F65E-6C086AB, Temp Sensor Under # 5 Intake Port. With Oil Pan	DFAV	2FV7 R 2FX7 L
281/4.6	V8	98-97	6	4X2 & 4X4 F-Series & Expedition Auto Trans. SOHC, Aluminum Heads, Windsor Plant, With Flywheel, Block #F75E, Head #F65E, F75E, Front Cover #F65E-6C086AB, Temp Sensor Under # 5 Intake Port. With Oil Pan	DFAW	2FV7 R 2FX7 L
281/4.6	V8	98-97	6	E-Series Vans All (Econoline). SOHC, Aluminum Heads, Windsor Plant, With Flywheel, Block #F75E, Head #F65E, F75E, Front Cover #F65E-6C086AB, Temp Sensor Under # 5 Intake Port. With Oil Pan	DFAX	2FV7 R 2FX7 L
281/4.6	V8	99-96	W	Crown Vic, Grand Marquis, Town Car. SOHC, Aluminum Heads, Romeo Plant, 16 Valve, Block #F6AE, F7AE, Head #F5AE, Front Cover #F6AE-6D080BC, 6 Bolt Flywheel. With Oil Pan	DFT7	2FY7 R 2FT7 L
281/4.6	V8	98-96	X	Mustang. SOHC, Aluminum Heads, Romeo Plant, 16 Valve, Block #F6AE, F7AE, Head #F5AE, Front Cover #F6AE-6D080BC, 6 Bolt Flywheel. With Oil Pan	DFAT	2FY7 R 2FT7 L

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
FORD / LINCOLN / MERCURY (Continued)						
281/4.6	V8	97-96	W	T-Bird, Cougar. SOHC, Aluminum Heads, Romeo Plant, 16 Valve, Block #F6AE, F7AE, Head #F5AE, Front Cover #F6AE-6D080BC, 6 Bolt Flywheel. With Oil Pan	DFAP	2FY7 R 2FT7 L
281/4.6	V8	96	V	Mark VIII, DOHC, MFI, 32 Valve, Block # F5OE, Head F50E-AA, Timing Cover # F50E-AB, Aluminum Heads. With Oil Pan	DFW8	Call
281/4.6	V8	96	6	Crown Vic,SOHC, Aluminum Heads, Windsor Plant, 16 Valve, 8 Bolt Flywheel, Block # F65E, Head # F65E, F75E, 14 Valve Cover Bolts, Front Cover #F6AE, F7AE.With Flywheel & Oil Pan.	DFW1	Call
281/4.6	V8	96-95	V	Continental, DOHC, MFI, 32 Valve, Block # F2LE, Head F2LE, Timing Cover # F50E-AA, Aluminum Heads. With Oil Pan	DFAH	Call
281/4.6	V8	95	W	Crown Vic, Grand Marquis, Town Car. SOHC, Aluminum Heads, Romeo Plant, 16 Valve, Block # F7AE-AA, Head #F5AE, Front Cover #F6AE-6D080BC, 6 Bolt Flywheel, With Oil Pan	DFCM	2FY7 R 2FT7 L
281/4.6	V8	95-94	W	T-Bird, Cougar, SOHC, Aluminum Heads, Block #F4VE-AA, Head #F4AE-H24C, Crank #F1AE-4D, Front Cover #F3AE-AB, Serpentine Belt Tensioner Is Mounted On Timing Cover. With Oil Pan	DFM8	2FM8 R 2FM9 L
281/4.6	V8	95-93	V	Mark VIII, DOHC, MFI, 32 Valve, Blocl # F2LE, Head F2LE, Timing Cover # F5LE-AB, Aluminum Heads. With Oil Pan	DFM6	Call
281/4.6	V8	94-92	W	Crown Vic, Grand Marquis, Town Car. SOHC, Aluminum Heads, Block #F2VE-AA, Head #F1AE, Crank #F1AE-AE,4D, Front Cover #F3AE-6D080-AB, AODE Trans, Serpentine Belt Tensioner Is Mounted On Timing Cover. With Oil Pan	DFM5	2FN5 R 2FM5 L
281/4.6	V8	93-92	W	SOHC, Aluminum Heads, Block #F2VE-BJ, AA, BD, Head #F1AE-H24C, Short Reach Plug, AODE Trans, Serpentine Belt Tensioner Not Mounted On Timing Cover. Production After 93-11/91, With Oil Pan	DFM4	2FN5 R 2FM5 L
281/4.6	V8	92-91	W	SOHC, Alum Heads, Block #F1AE-AM, AOD Trans, Head #F1AE-H24C. Production To 11/91, Long Reach Spark Plugs, With Oil Pan	DFF6	2FF6 R 2FM4 L
281/4.6	V8	92-11/91	W	SOHC, Alum Heads, Block #F2VE-BJ, AODE Trans, Head #F1AE-H24C, Production Date 92-11/2/91 Long Reach Spark Plugs, Serpentine Belt Tensioner Not Mounted On Timing Cover. With Oil Pan	DFT2	2FF6 R 2FM4 L
289/4.7	V8	68-66		6 Bolt Bellhousing, 4 Smog Holes.	DF06	2F06
289/4.7	V8	68-66		6 Bolt Bellhousing, 1 Smog Hole In The Side Of Each Head.	DF07	2F07
289/4.7	V8	68-65		6 Bolt Bellhousing, No Smog.	DF05	2F05
289/4.7	V8	65-64		5 Bolt Bellhousing, No Smog.	DF71	2F71
292/4.8	V8	64-55		Fits Most Applications.	DF72	2F72
300/4.9	V6	96-87	Y	POWERTEST, FI, 6 Smog Holes In Head, With Knock Sensor. **HDE AVAILABLE SEE HDE PAGE 3**	DF43	2F43
300/4.9	V6	96-87	Y	POWERTEST, FI, No Smog In Head, With Knock Sensor. **HDE AVAILABLE SEE HDE PAGE 3**	DFF8	2FF8
300/4.9	V6	86-85	Y	POWERTEST, Carbureted, 6 Smog Holes In Head, Bolt On Rockers.	DF81	2F81
300/4.9	V6	86-85	Y	POWERTEST, Carbureted, No Smog Holes In Head, Bolt on Rockers.	DFA5	2FA5
300/4.9	V6	84-81	E, Y	POWERTEST, No Smog Holes In Head, Dipstick In The Block Behind Oil filter.	DF74	2F74
300/4.9	V6	84-81	E, Y	POWERTEST, 6 Smog Holes In Head Above Exhaust Ports, Dipstick In The Block Behind Oil filter.	DF75	2F75
300/4.9	V6	84-65	B, K, E	POWERTEST, No Smog Holes In Head, Front Sump Oil Pan, Dipstick In Oil Pan Or In The Block In Front Of Oil Filter.	DF08	2F08
300/4.9	V6	84-65	B, K, E	POWERTEST, 6 Smog Holes In Head Above Exhaust Ports, Dipstick In Oil Pan Or In The Block In Front Of Oil Filter.	DF09	2F09
302/5.0	V8	01-12/96	P	Explorer, MFI, Non H.O. Roller Cam, Block #F1SE, Head #F77E-AA, Knock Sensor in Block, Firing Order 13726548, "GTP" Cast Next To #1 Spark Plug.	DFX6	2FX6
302/5.0	V8	11/96-96	P	Explorer, MFI, Non H.O. Roller Cam, Block #F1SE, Head #F1ZE-AA, Knock Sensor In Block, Firing Order 13726548, "GT" Cast Next To #1 Spark Plug.	DFX5	Call
302/5.0	V8	96-94	N	POWERTEST, Truck & Van Applications Only, FI, Roller Cam, Knock Sensor In Block, Has 351W Firing Order. **HDE AVAILABLE SEE HDE PAGE 3**	DFN1	2F94
302/5.0	V8	95-93	D	Mustang Cobra, MFI, Roller Cam, Knock Sensor In Block, Block #F1SE-BB, F1ZE, F2PE, F3AE (GT40)	DFX2	Call
302/5.0	V8	95-87	T, E	POWERTEST, 93-91 T-Bird & Cougar, 95-91 Mustang, FI, Roller Cam, Knock Sensor, For HO Applications.	DFH2	2F94
302/5.0	V8	93-92	N	POWERTEST, Truck & Van Applications Only, FI, Roller Cam, Knock Sensor. **HDE AVAILABLE SEE HDE PAGE 3**	DFH1	2F94
302/5.0	V8	91-87	N	POWERTEST, FI, Non Roller Cam, With Knock Sensor, For Truck & Van Applications Only. **HDE AVAILABLE SEE HDE PAGE 3**	DFA4	2F94
302/5.0	V8	91-86	F	POWERTEST, Not HO, Roller Cam, 3/4" Long Reach Plugs. For Car Applications Only, For Truck Applications See DFA4, '91 Car Also See DFH2.	DF12	2F12
302/5.0	V8	87-85	M	POWERTEST, HO Only, Roller Cam, Firing Order 13726548.	DF94	2F94
302/5.0	V8	86-80	F, N	POWERTEST, Crank #2MAE Or R1J, Smog holes In Head, Not For HO Applications.	DF46	2F46
302/5.0	V8	86-80	F, N	POWERTEST, W/Tinware, Crank #2MAE Or R1J, Smog Holes In Head, Not For HO Applications.	VF46	2F46
302/5.0	V8	86-80	F, N	POWERTEST, Crown Victoria & Grand Marquis, Crank #2MAE Or R1J, Not HO, Non Roller Cam, 1 Piece Rear Main Seal, 3/8" Reach Spark Plugs, Not For HO Applications.	DFK7	2F46
302/5.0	V8	86-80	F, N	POWERTEST, 85-80 Car, 86-80 Truck & Van, W/Tinware, FI, Crank #2MAE or R1J, Not For HO Applications.	VF45	2F46

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
FORD / LINCOLN / MERCURY (Continued)						
302/5.0	V8	85-82	M	POWERTEST, HO, Non Roller Cam, Firing Order 13726548, 3/8" Reach Spark Plugs, For Car Applications Only, Not For Truck Applications, W/Roller Cam use DF94.	DF11	2F46
302/5.0	V8	80-78	F, G	POWERTEST, Crank #2M, 2MA, Smog Holes In Head, Dipstick Rear Of Block, Not For Versailles, If `80 Check Crank Casting Number.	DF14	2F46
302/5.0	V8	80-78	F, G	POWERTEST, W/Tinware, Crank #2M, 2MA, Dipstick Rear Of Block, If Fl Use Own Timing Cover, Not For Versailles.	VF14	2F46
302/5.0	V8	78-75	G	POWERTEST, Smog Hole In Side Of Head, Dipstick In Front, Truck & Van Applications.	DF85	2F85
302/5.0	V8	78-75	G	POWERTEST, W/Tinware, Smog Hole In Side Of Head, Dipstick In Front, Truck & Van Applications.	VF85	2F85
302/5.0	V8	76-75	F, G	POWERTEST, Smog Hole In Rear Of Head, Dipstick In Timing Cover, Not For Versailles, May Have Late Style Heads Installed.	DF13	2F13
302/5.0	V8	74-68	D, F, G	POWERTEST, Dipstick In Timing Cover, No Smog Holes In Head, Some Engines Equipped With Later Style Cylinder Heads, Automatic Transmission Only.	DF10	2F10
302/5.0	V8	74-68	D, F, G	POWERTEST, Dipstick In Timing Cover, No Smog Holes In Head, Some Engines Equipped With Later Style Cylinder Heads, Manual Transmission, Ok For Auto Transmission.	DFXD	2F10
302/5.0	V8	74-68	D, F, G	POWERTEST, W/Tinware, Dipstick In Timing Cover, No Smog Holes In Head, Some Engines Equipped with Later Style Cylinder Heads, Automatic Transmission Only.	VF10	2F10
330/5.4	V8	06-05	5	F-250, F-350 SUPER DUTY Triton V8, RWD, SOHC, Block #4L1E-AD, Head # 2L1E-6090-DA, 3 Valves per Cylinder, With Oil Pan	DFDW	Call
330/5.4	V8	06-04	5	F-150, Expedition, Navagator, Triton V8, RWD, SOHC, Block #4L1E-AD, Head # 2L1E-6090-DA, 3 Valves per Cylinder, NOT SUPER DUTY. With Oil Pan	DFDV	Call
330/5.4	V8	04-03	3	Lightning And Harley Pickup, Supercharged, Block #2L1E-A3C, Head #2L1E-6090-DB (PI), Crank # F75E-6303-AE	DFEK	Call
330/5.4	V8	05-02	L	E-Series Vans. Triton V8, RWD, SOHC, Block #2L1E-AD, Head # 2L1E-D20A-PI, Timing Cover # 2L3E-6C086BA, Power Improved, With Oil Pan	DFCP	2FV7 R 2FX7 L
330/5.4	V8	03-02	L	F-Series, Expedition. Triton V8, Vin "L", RWD, SOHC, Block #2L1E-AD, Head # 2L1E-D20A-PI, Crank # F75E-6303-AE, Power Improved, NOT SUPER DUTY. With Oil Pan	DFZ4	Call
330/5.4	V8	03-02	L	F-Series Super Duty, Excursion. Triton V8, RWD, SOHC, Block #2L1E-A3C, Head # 2L1E-D20A-PI, Timing Cover # 2L3E-6C086BA, Power Improved, With Oil Pan	DFCS	Call
330/5.4	V8	03-02	M	F-Series CNG (Compressed Natural Gas). Triton V8, Vin "M", RWD, SOHC, Block #2L1E-A3C, Head # 2L1E-D20A-PI/CNG, Timing Cover # 2L3E-6C086BA, Power Improved, With Oil Pan	DFCU	Call
330/5.4	V8	03-02	Z	F-150 Bi-FUEL,. Triton V8, Vin "Z", RWD, SOHC, Block #2L1E-A3C, Head # 2L1E-D20A-PI/CNG, Timing Cover # 2L3E-6C086BA, Power Improved, With Oil Pan	DFCV	Call
330/5.4	V8	03-02	Z	F-250 Super Duty, Bi-FUEL,. Triton V8, RWD, SOHC, Block #2L1E-A3C, Head # 2L1E-D20A-PI/CNG, Timing Cover # 2L3E-6C086BA, Power Improved, With Oil Pan	DFCW	Call
330/5.4	V8	03-02	M	E-Series Vans, CNG (Compressed Natural Gas). Triton V8, SOHC, Block #2L1E-A3C, Head # 2L1E-D20A-PI/CNG, Crank # F75E-6303-AE, With Oil Pan	DFCT	Call
330/5.4	V8	03-02	R	Navigator, Triton V8, RWD, DOHC, Block #F75E-AG, Head #XL1E. With Oil Pan	DFHC	Call
330/5.4	V8	02-01	3	Lightning Pickup, Supercharged, Block #F75E-6015-AA, Head #2L1E-6090-DB (PI), Crank # F75E-6303-AE	DFXX	Call
330/5.4	V8	01-00	L	E-Series Vans, Triton V8. SOHC. 330/5.4. RWD. BLOCK #F75E-6015-AG. HEAD #XL3E-6090-C2DD-P.I. CRANK # F75E-AE.With Oil Pan	DFCK	2FV7 R 2FX7 L
330/5.4	V8	01-00	M, Z	E-Series Vans, Triton V8. SOHC. 330/5.4. RWD. BLOCK #F75E-6015-AG. HEAD #XL3E-6090-C2DD-P.I. CRANK # F75E-AE. **ENGINE CODES:0G-616,1G-616,** With Oil Pan	DFY5	Call
330/5.4	V8	01-00	L	F Series Super Duty Only, Triton V8. VIN L. SOHC. 330/5.4. RWD. BLOCK #F75E-6015-AG. HEAD #XL3E-6090-C2DD-P.I. CRANK # F75E-AE. With Oil Pan	DFCJ	Call
330/5.4	V8	01-99	M, Z	F-Series, Expedition, Navigator, **CNG & BI-FUEL**, RWD, SOHC, Triton V8 Block #F75E-AA, Head # XL3E-EB-P.I., Power Improved, **ENGINE CODES:9G-628,0G-628,1G-628,0G-618-AA,1G-618-AA,** With Oil Pan	DFY7	Call
330/5.4	V8	01-99	A	Navigator, Triton V8, RWD, DOHC, Block #F75E-AG, Head #XL1E. With Oil Pan	DFZC	Call
330/5.4	V8	01-99	L	F-Series, Expedition, Navigator, Not For Super Duty, Triton V8, RWD, SOHC, Block #F75E-AG, Head # XL3E-C2DD-P.I., Power Improved, With Oil Pan	DFZ3	2FZK R 2FCK L
330/5.4	V8	00-99	3	Lightning Pickup, Supercharged, Block #F75E-6015-AA, Head #2L1E-6090-DB (PI), Crank # F75E-6303-AE	DFXW	Call
330/5.4	V8	99	L	F-250 & F-350 Super Duty Only.Triton V8. SOHC. 330/5.4. RWD. BLOCK #F75E-6015-AA. HEAD #F75E-C20A. NON P.I. CRANK # F75E-AE. With Oil Pan	DFAY	2FV7 R 2FX7 L
330/5.4	V8	99-97	M, Z	E-Series Vans, CNG & BI-FUEL, Triton V8, SOHC, 330/5.4L, RWD, Block #F75E-6015-AF, Head #F75E-6090-C20A, Timing Cover # F65E, F75E. **ENGINE CODES:7G-616,9G-616,8G-600-AA,9G-600-AA,** With Oil Pan	DFY4	Call
330/5.4	V8	99-97	M, Z	F-Series, Expedition, Navigator, Triton V8, SOHC, 330/5.4L, RWD, Block #F75E-6015-AF, Head #F75E-6090-C20A, Timing Cover # F65E, F75E. **ENGINE CODES:7G-618,9G-618,8G-628-AA,8G-614-AA,** With Oil Pan	DFY6	Call
330/5.4	V8	99-97	L	E-Series Vans, Triton V8, SOHC, 330/5.4L, RWD, Block #F75E-6015-AF, Head #F75E-6090-C20A, Timing Cover # F65E, F75E. With Oil Pan	DFCH	2FV7 R 2FX7 L

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
FORD / LINCOLN / MERCURY (Continued)						
330/5.4	V8	98-97	L	F-Series, Expedition, Navigator, Triton V8, SOHC, 330/5.4L, RWD, Block #F75E-6015-AF, Head #F75E-6090-C20A, Timing Cover # F65E, F75E. With Oil Pan	DFX7	2FV7 R 2FX7 L
330/5.4	V8	78-64		Medium Duty, With 1 3/8" Crank Nose, No Smog Holes In Heads.	DF36	2F49
330/5.4	V8	78-64		Heavy Duty, 4 Smog Holes In The Heads, 1 3/4" Crank Snout.	DF77	2F50
351/5.8W	V8	97-94	H	Windsor, FI, Dipstick In Block, Roller Cam, Block #F4TE-AA. **HDE AVAILABLE SEE HDE PAGE 3**	DFK3	2FK3
351/5.8W	V8	96-93	R	Windsor, For Lightning Pick-Up Applications, Non Roller Cam, SFI.	DFX1	Call
351/5.8W	V8	93-88	H	POWERTEST, Windsor, Dipstick In Block, Non Roller Cam, **HDE AVAILABLE SEE HDE PAGE 3**	DFA1	2FA1
351/5.8W	V8	87-83	G, H	POWERTEST, Windsor, HO, Non Roller Cam, w/4 Barrel Carb, All HO's Have 4 Barrel Carb, If 2 Barrel Carb It Is Not HO, Use DF15.	DF34	2F15
351/5.8W	V8	87-77	G, H	POWERTEST, Windsor, Internal Smog, W/2 Barrel Carb, 6 Intake Manifold Bolts Per Head, Passenger Car To `85, Truck & Van Thru `87, If 4 Barrel Carb See DF34.	DF15	2F15
351/5.8W	V8	86-77	G, H	POWERTEST, W/Tinware, Windsor, Internal Smog, w/2 Barrel Carb, 6 Intake Manifold Bolts Per Head, Passenger Car To `85, Truck & Van Thru `86, No Oil Pan Supplied.	VF15	2F15
351/5.8W	V8	80-75	G, H	POWERTEST, Windsor, No Smog Holes In Heads, 6 Intake Bolts Per Head, For 8 Intake Bolts Per Head Use DF92	DF39	2F39
351/5.8W	V8	80-75	G, H	POWERTEST W/Tinware, Windsor, No Smog Holes In Heads, 6 Intake Bolts Per Head, No Oil Pan Supplied.	VF39	2F39
351/5.8W	V8	76-75	H	POWERTEST, Windsor, W/Smog Holes In Heads, 6 Intake Bolts Per Head.	DF41	2F41
351/5.8M	V8	82-75	H	POWERTEST, Midland, No Smog Holes In Heads. No Valley Pan Gasket Supplied.	DF42	2F42
351/5.8M	V8	82-75	H	POWERTEST, Midland, W/Smog Holes In Heads, 8 Bolt Valve Cover, No Valley Pan Gasket Supplied.	DF16	2F21
351/5.8C	V8	74-70	H	Cleveland, 2 Barrel Carburetor, No Smog Holes In Heads.	DF38	2F42
351/5.8C	V8	74-70	H	Cleveland, 2 Barrel Carburetor, W/Smog Holes In Head.	DF79	2F21
351/5.8W	V8	74-69	H	POWERTEST, Windsor, No Smog Holes In Heads, 8 Intake Bolts Per Head, For 6 Intake Bolts Per Head Use DF39.	DF92	2F92
360/5.9	V8	76-68	Y	4 Smog Holes Per Heads, Replaces 66-59 352cid, Can Use DF20 390cid	DF18	2F20
360/5.9	V8	76-68	Y	No Smog Holes In Heads, Replaces 66-59 352cid, Can Use DF19 390cid	DF17	2F19
361/5.9	V8	78-64		Heavy Duty, No Smog Holes In Heads, 1 3/4" Crank Snout, Can Use DF50 & Plug Smog Holes.	DF49	2F49
361/5.9	V8	78-64		Heavy Duty, 4 Smog Holes In Heads, 1 3/4" Crank Snout, Specify If Allison Trans.	DF50	2F50
370/6.1	V8	90-5/85	H	Truck, 2 Or 4 Barrel Carburetor.	DFC1	2FC1
370/6.1	V8	4/85-79	H	Truck through March 1985, W/2 Barrel Carburetor.	DF60	2F60
370/6.1	V8	4/85-79	H	Truck through March 1985, W/4 Barrel Carburetor.	DF96	2F96
390/6.4	V8	76-61	H, M	No Smog Holes In Heads, 8 Exhaust Manifold Bolts Per Head.	DF19	2F19
390/6.4	V8	76-61	H, M	4 Smog Holes Per Head, 8 Bolt Exhaust Manifold Per Head, Head #C1AE, C2SE, C4AE, C8AE.	DF20	2F20
391/6.4	V8	78-64		Heavy Duty, 1 3/4" Crank Snout, 4 Smog Holes Per Head.	DF44	2F50
391/6.4	V8	78-64		Heavy Duty, No Smog Holes In Heads, 1 3/4" Crank Snout, Specify If Allison Transmission.	DF80	2F49
400/6.6	V8	82-71	A,S,Z	POWERTEST, Smog Holes In Heads. No Valley Pan Gasket Supplied	DF21	2F21
400/6.6	V8	82-71	A,S,Z	POWERTEST, No Smog Holes In Heads. No Valley Pan Gasket Supplied.	DFE4	2F42
415/6.8	V10	03-02	S	F-Series, Excursion, Triton V10, SOHC, Block #1C3E-6015-AA, Head #1C2E OR 2C2E-A27A-PI. With Oil Pan.	DFCN	Call
415/6.8	V10	02	S	E-Series Van, Triton V10, SOHC, Block #1C3E-6015-AA, Head #1C2E OR 2C2E-A27A-PI. With Oil Pan.	DFCE	Call
415/6.8	V10	01-99	S	E-Series Van, Triton V10, SOHC, Block #F7UE-CE, Head #YC2E-A20A P.I. With Oil Pan.	DFY9	Call
415/6.8	V10	01-99	S	F-Series Trucks, Excursion,Triton V10, SOHC, Block #F7UE-CE, Head #YC2E-A20A P.I. With Oil Pan.	DFZA	Call
415/6.8	V10	99-97	S	E-Series Van, Triton V10, SOHC, Block #F7UE-6015-CE, Head #F7UE-B20A. With Oil Pan.	DFW2	2FW2 R 2FY8 L
415/6.8	V10	99-97	S	F-Series, Excursion,Triton V10, SOHC, Block #F7UE-CE, Head #F7UE-B20A. With Oil Pan.	DFY8	2FW2 R 2FY8 L
420/6.9	V8	87-83	1	Diesel, Block #440CL, 996C1, Head #215, 885CL, Crank #420C, After Production 10/3/83.	DFF4	2FF4
429/7.0	V8	95-10/90		Truck Applications, EFI, Block #D9TE, Head #E7TE, 1 3/4" Crank, Center Valve Cover Bolts.	DFK4	2FK4
429/7.0	V8	10/90-88		Truck Applications, Block #D9TE-AB, Head #E6TE-EA, Carbureted, 1 3/4" Crank Snout, 7/16" Bolts On Front Of Heads For Accessories.	DFH5	2FH4
429/7.0	V8	87-4/85		Truck Applications, Carbureted, Block #D9TE-AB, Head #E6TE-EA, 1 3/4" Crank Snout.	DFH4	2FH4
429/7.0	V8	3/85-79		Truck Applications, Block #D9TE-AB, Head #D5TE-HA, D9TE-FA, 3/8" Bolts On Head For Accessories, 1 3/4" Crank Snout.	DFH3	2FH3
455/7.3	V8	03-98	F	Diesel, DI, Turbo, POWER STROKE. Serial 661974 & UP.	DFWC	Call
455/7.3	V8	98-96	F	Diesel, DI, Turbo, POWER STROKE. Serial # 174667 Thur 661973	DFW7	Call
455/7.3	V8	95-94	F	Diesel, DI, Turbo, Block # 835C91, Head #727C92, Crank #320C91. Serial # 501 Thru 174666	DFN7	Call
455/7.3	V8	94-93	C, K	Diesel, IDI, Turbo, Block # 223C95, Head #609C91, Crank #420C1.	DFN6	Call
455/7.3	V8	94-87	M	Diesel, Block # 000CL, Head #030CL, Crank #420C.	DFF5	2FF5
460/7.5	V8	97-93	G	FI, Block #D9TE-AB, Head #F3TE-JA.	DFK2	2FK2
460/7.5	V8	92-88	G	FI Applications Only, If Carbureted Use DFA3.	DFC6	2FC6
FORD / LINCOLN / MERCURY (Continued)						

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
460/7.5	V8	87-4/85	L	Carbureted.	DFA3	2FA3
460/7.5	V8	4/85-79	A, J, L	W/Smog Holes In Heads, Crank #3Y Or 3YAB.	DF23	2F22
460/7.5	V8	4/85-79	A, J, L	No Smog Holes In Heads, Crank #3Y, 3YAB, May Require Different Oil Pump.	DF82	2F48
460/7.5	V8	78-72	A, J	W/Smog, Crank #2YA, 2YAB, If #3Y Crank, Use DF23.	DF22	2F22
460/7.5	V8	78-72	A, J	No Smog Holes In Heads, Crank #2Y Or 2YAB.	DF48	2F48
460/7.5	V8	71-68		Lincoln, No Smog Holes In Heads.	DF93	2F93
GEO						
993	3	97-96	6	Metro, G10, FI, Hydraulic Lifters, 5 Bolt Crank Pulley, With Water Pump, With Crank Angle Sensor.	401E	2431
993	3	95-93	6	Metro, G10, FI, Hydraulic Lifters, 5 Bolt Crank Pulley, With Water Pump, Without Crank Angle Sensor.	401C	2411
993	3	93-89	6	Metro, G10, FI, Hydraulic Lifters, With Water Pump, 4 Bolt Crank Pulley, For 5 Bolt Pulley Use 401C.	401B	2411
1298	4	01-98		Metro, **See Chevrolet.**	403D	2415
1298	4	97-96	9	Metro, G13, SOHC, TBI, 8 Valve, Hydraulic Roller Rockers, Square Exhaust Ports, 5 Bolt Crank Pulley, With Crank Angle Sensor.	403F	2423
1298	4	95	3	Metro, G13m SOHC, FWD, TEI, 8 Valves, Hyd Lifter Roller Rockers, Square Exhaust Ports, 5 Bolt Pulley, No Crank Sensor	403E	2423
1298	4	94	9	Metro, G13, SOHC, TBI, 8 Valve, 5 Bolt Crank Pulley, Without Crank Angle Sensor, Square Exhaust Ports.	403C	2413
1298	4	93-92	9	Metro, G13BA, SOHC, TBI, 8 Valve, 4 Bolt Crank Pulley, Slider & Adjustable Rocker Arms, Solid Lifter, With Water Pump.	403B	2413
1587	4	97-95	6	Prizm, 4AFE, DOHC, 16 Valve, With Crank Angle Sensor On Oil Pump.	839C	2840 2857
1587	4	95-92	6	Prizm, 4AFE, DOHC, 16 Valve, With EGR.	839B	2840 2857
1587	4	92-90	6	Prizm Gsi, 4AG, FWD, Knock Sensor In Block.	824D	2867
1587	4	92-89	6	Prizm, 4AFE, DOHC, FI, 16 Valve.	839	2839 2879
1588	4	93-90	6	Storm, 4XE1, SOHC, 12 Valve, FI.	109C	2118
1588	4	91-90	6	Storm, 4XE1, DOHC, 16 Valve.	109	2109
1590	4	01-99	0	Tracker, **See Chevrolet**	404F	Call
1590	4	98		Tracker, **See Chevrolet**	404C	2414
1590	4	97-96	6	Tracker, G16, SOHC, PFI, 16 Valve, With Crank Angle Sensor On Oil Pump, Distributor End Of Head.	404C	2414
1590	4	95-92	6	Tracker, G16, SOHC, PFI, 16 Valve.	404A	2414
1590	4	95-89	U	Tracker, G16K, SOHC, TBI, 8 Valve.	404	2404
1770	4	97-95	8	Prizm Gsi, 7AFE, DOHC, 16 Valve, With Crank Angle Sensor On Oil Pump.	840A	2840 2857
1770	4	94-93	8	Prizm Gsi, 7AFE, DOHC, 16 Valve, With EGR.	840	2840 2857
1809	4	93-92	8	Storm, 4XF1, DOHC, 16 Valve, Non Turbo.	109B	2117
2000	4	04-99	5	Tracker, **See Chevrolet**	407	Call
HONDA						
995	3	06-00		Insight, SOHC, 12 Valve. Chain Driven Cam, Crank Sensor Mounts Thru Pan. Hybrid	546	Call
1339	4	06-03		Civic Hybrid, LDA2, SOHC 8 Valve.Chain Driven Cam. 2 Spark Plugs Per cylinder.	556	Call
1342	4	87-84		84 CRX & 87-84 Civic, EV/D13A2, CVCC, 8 Valve.	517	2517
1488	4	87-84		Civic, CRX, FWD, Carb, CVCC, EW/D15A2, 12 Valve.	513A	2513
1488	4	87-84		Civic Si, CRX Si, EW, D15A3, FI, 12 Valve.	513B	2549
1488	4	87-84		CRX, Civic, EW1, D15A2, 12 Valve, Carb, CVCC, 4WD Application Only.	513C	2513
1488	4	83-80		Civic CVCC, EM, 4 Exhaust Ports.	510	2510
1493	4	95-92		Civic VX, D15Z1, SOHC, 16 Valves, V-TEC-e	533	2533
1493	4	95-92		Civic, Del Sol, D15B7, SOHC, 16 Valve, 24mm Crank Snout.	518F	2518
1493	4	95-92		Civic, D15B8, SOHC, 8 Valve, 70HP.	518G	2548
1493	4	91-88		Civic, D15B1, SOHC, 16 Valve. 24mm Crank Snout.	518A	2518
1493	4	91-88		Civic, CRX DX, D15B2, SOHC, Non CVCC, 16 Valve, 24mm Crank Snout, Uses 14mm Bolt. If 22mm Crank Snout Use 518D.	518B	2518
1493	4	91-88		CRX HF, D15B6, SOHC, 8 Valve, 24mm Crank Snout, For 22mm Crank Snout Use 518E.	518C	2548
1493	4	88		Civic Wagon, CRX, D15B2, SOHC, 16 Valve, 92HP, 22mm Crank Snout, Uses 12mm Crank Bolt, For 24mm Crank Snout Use 518B.	518D	2518
1493	4	88		CRX HF, D15B6, SOHC, 8 Valve, Roller Rocker, 22mm Crank Snout, Uses 12mm Crank Bolt.	518E	2548
1590	4	00-99		Civic EX, D16Y8, SOHC, 16 Valve, V-TEC, Closed Head Cast.	538C	2568
1590	4	00-96		Civic HX, D16Y5, SOHC, 16 Valve, V-TEC-2.	538	2538
1595	4	00-96		Del Sol V-TEC 97-96, Civic SI 00-99, B16A2, DOHC, 16 Valve, V-TEC.	536A	2352
1590	4	00-96		Civic CX, DX, LX, Del Sol-S, D16Y7, SOHC, 16 Valve, Non V-TEC	538B	Call
1590	4	99-98		Civic GX, (CNG), D16B5, SOHC, 16 Valve, V-TEC.	550	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
HONDA (Continued)						
1590	4	98-96		Civic EX, Del Sol SI, D16Y8, SOHC, 16 Valve, V-TEC, Open Head Cast	538A	Call
1595	4	95-94		Del Sol, B16A3, DOHC, 16 Valve, V-TEC.	536	2352
1590	4	95-92		Civic, Del Sol, D16Z6, SOHC, 16 Valve, V-TEC.	530	2530
1590	4	91-88		Civic, CRX, Civic Wagon 4WD, D16A6, SOHC, FI, 16 Valve, 24mm Crank Snout.	521	2521
1668	4	05-01		Civic DX, Civic LX, D17A1, SOHC, 16 Valve, Non V-TEC.	553	Call
1668	4	05-01		Civic GX, (CNG) D17A7, SOHC, 16 Valve, Non V-TEC.	553A	Call
1668	4	05-01		Civic HX, Civic EX, D17A2/6, SOHC, 16 Valve, V-TEC.	553B	Call
1751	4	83-82		Accord, Prelude, EK1, CVCC, 12mm Flywheel Bolts, 4 Exhaust Ports, Auto Trans W/Oil Cooler.	508C	2545
1751	4	83-82		Accord, Prelude, EK1, CVCC, 12mm Flywheel Bolts, 4 Exhaust Ports, Manual Trans W/O Oil Cooler.	508E	2545
1799	4	07-06		Civic EX, DX, LX, R18A1, SOHC, 16 Valve, V-Tec, Chain Driven Cam	557	Call
1829	4	87-84		Prelude, ET2/A18A1, Non CVCC, Twin Carburetor.	514	2514 2562
1829	4	85-84		Accord, ES2, CVCC, Single Carburetor.	511A	2511
1955	4	89-88		Accord, A20A1, SOHC, 25mm Crank Snout, 14mm x 1.25 Crank Bolt, If Crank Bolt Is 12mm Use 520A.	520	2520
1955	4	89-88		Accord LXI, A20A3, SOHC, 25mm Crank Snout, 14mm x 1.25 Crank Bolt, If Crank Bolt Is 12mm Use 519.	519A	2519
1955	4	88-85		Accord LXi, Prelude Si, A20A3, BT, SOHC, 25mm Crank Snout, 12mm x 1.25 Crank Bolt, If Crank Bolt Is 14mm Use 519A.	519	2519
1955	4	88-85		Accord DX & LX, A20A1, BS, SOHC, Non CVCC, 12 Valve, 25mm Crank Snout, 12 x 1.25 Crank Bolt, If Crank Bolt Is 14mm Use 520.	520A	2520
1958	4	91-88		Prelude Si, B20A5, DOHC, FI, 16 Valve, 14mm x 1.25 Crank Bolt, Can Use 516 With Crankbolt #90017-PB2-004, Washer #90402-PC6-000 (Honda Part #'s)	516A	2516
1958	4	90-88		Prelude, B20A3, SOHC, Carburetor, 12 Valve, 14mm x 1.25 Crank Bolt.	515A	2515
1958	4	88		Prelude Si, B20A5, DOHC, FI, 16 Valve, 12mm x 1.25 Crank Bolt.	516	2516
1972	4	01-99		CRV, B20Z2, DOHC, 16 Valve. Belt Driven Cams, Non V-Tec	549	Call
1973	4	98-97		CRV, B20B4, DOHC, 16 Valve.	542	Call
1997	4	03-99		S2000, F20C1, DOHC, 16 Valve V-TEC Both Intake & Exhaust, Chain Driven Cams, Crank Sensor Mounts To Timing Cover.	545	Call
1998	4	06-02		Civic SI, K20Z3 , 16 Valve, DOHC, Chain Driven Cams, I-V-TEC	555	Call
2056	4	91-90		Prelude Si, B21A1, DOHC, FI, 16 Valve.	526	2526
2156	4	97-96		Accord, F22B1, SOHC, 16 Valve, V-TEC, Crank Angle Sensor Mounts To Oil Pump.	525D	2561
2156	4	97-96		Accord & Odyssey, F22B2, F22B6, SOHC, 16 Valve, Crank Angle Sensor Mounts To Oil Pump, Non V-TEC.	525E	2563
2156	4	96		Prelude, F22A1, SOHC, 16 Valves, 16mm Crank Bolt, Crank Sensor Mounts To Oil Pump	525H	2560
2156	4	95-94		Accord, F22B1, SOHC, 16 Valve, V-TEC, For Non V-TEC See 525C.	525B	2561
2156	4	95-94		Accord 95-94, Odyssey 95, F22B2, F22B6, SOHC, 16 Valve, Non V-TEC, For V-TEC See 525B.	525C	2563
2156	4	95-93		Accord 93, Prelude 95-93, F22A1/A6, SOHC, FI, 16 Valve, Balance Shaft, Ignition Coil Mounts To Head, 16mm x 1.25 Crank Bolt.	525F	2560
2156	4	93-92		Accord & Prelude, F22A, SOHC, FI, 16 Valve, Balance Shaft, Ignition Coil Mounts To Head, 14mm x 1.25 Crank Bolt.	525A	2560
2156	4	91-90		Accord & Prelude, F22A, SOHC, FI, 16 Valve, Balance Shaft, Ignition Coil Is Located In Distributor, If Coil Mounts to Head See 525A.	525	2525
2157	4	06-04		S2000, F22C1, DOHC, 16 Valve V-TEC Both Intake & Exhaust, Chain Driven Cams, Crank Sensor Mounts To Timing Cover.	545A	Call
2162	4	01-98		Prelude Si, H22A4, DOHC, Head # P5M, 16 Valve, V-TEC, 16mm x 1.25 Crank Bolt, Crank Angle Sensor Mounts To Oil Pump.	534D	Call
2162	4	97		Prelude, H22A4, 16 Valve, DOHC, V-TEC, 16mmx 1.25 Crank Bolt, Crank Angle Sensor Mounts To Oil Pump.	534B	Call
2162	4	96		Prelude Si, H22A1, DOHC, 16 Valve, V-TEC, 16mm x 1.25 Crank Bolt, Crank Angle Sensor Mounts To Oil Pump.	534C	Call
2162	4	95-94		Prelude Si, H22A1, DOHC, 16 Valve, V-TEC, 16mm x 1.25 Crank Bolt.	534A	Call
2162	4	93		Prelude Si, H22A1, DOHC, 16 Valve, V-TEC, 14mm x 1.25 Crank Bolt.	534	2534
2253	4	02-98		Accord EX & LX 02-98, Accord SE 02-00, F23A1/F23A4, SOHC, 16 Valve, V-TEC.	541A	Call
2253	4	02-98		Accord DX, F23A5, SOHC, 16 Valve, Non V-TEC.	541B	Call
2253	4	98		Odyssey, F23A7, SOHC, 16 Valve, V-TEC.	541C	Call
2259	4	96		Prelude, H23A1, DOHC, 16 Valve, 16mm x 1.25 Crank Bolt, Crank Angle Sensor Mounts to Oil Pump.	531B	2531
2259	4	95-93		Prelude, H23A1, DOHC, 16 Valve, 16mm x 1.25 Crank Bolt, Non V-Tec.	531A	2531
2259	4	93-92		Prelude, H23A1, DOHC, 16 Valve, 14mm x 1.25 Crank Bolt.	531	2531
2354	4	07-06		Accord, K24A8, DOHC, 16 Valve, V-TEC, With VTC (Variable Timing Control) Balance Shaft. Cam Sensor On Both Intake & Exhaust Cams, Crank Sensor Mounts To Timing Cover.	554A	Call
2354	4	06-02		CR-V, K24A1, DOHC 16 Valve, V-TEC, Balance Shaft.	552	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
2354	4	05-03		Accord, K24A4, DOHC, 16 Valve, V-TEC, With VTC (Variable Timing Control) Balance Shaft. Cam Sensor On Both Intake & Exhaust Cams, Crank Sensor Mounts To Timing Cover.	554	Call
HONDA (Continued)						
2675	V6	97-95		Accord EX, LX, C27A4, SOHC, 24 Valve.	537	2537 L 2567 R
2997	V6	06-05		Accord Hybrid, JNA1, SOHC, 24 Valve, I V-Tec, Cam sensor Mounts To Left Front Of Head, Crank Sensor Mount To Oil Pump.	558	Call
2997	V6	06-03		Accord EX & LX, V6, J30A4/A5, Belt Driven Cams, SOHC, 24 Valve, V-TEC. Cam Sensor Mounts To Front Of Left Head, Crank Sensor Mount To Oil Pump	543A	
2997	V6	02-98		Accord EX & LX, V6, J30A1, SOHC, 24 Valve, V-TEC.	543	Call
3165	V6	02-98		Passport, 6VDI, DOHC, 24 Valve, Belt Driven Cams, Crank Sensor Mounts To Side Of Block.	110C	Call
3165	V6	97-1/95	V	Passport, 6VD1, SOHC, 24 Valve, Cam Sensor, Crank Sensor Mounts To Side Of Block.	110B	2131 L 2132 R
3165	V6	1/95-94		Passport, 6VDI, SOHC, 24 Valve, Crank Angle Sensor Mount To Front Of Block.	110A	2122 L 2121 R
3471	V6	04-99		Odyssey 04-99, Pilot 04-02, J35A1/J35A4, SOHC, 24 Valve, V-TEC On Intake Only	547	Call
3471	V6	07-05		Odyssey EX-L, Odyssey Touring, J35A7, SOHC, 24 Valve, I-V-TEC	547D	Call
3471	V6	07-05		Odyssey EX, LX, 07-05, Pilot 2005, J35A6, SOHC, 24 Valve, V-TEC On Intake Only	547E	Call
3471	V6	07-06		Pilot 2006 4WD, Ridgeline 07-06, J35A9, SOHC, 24 Valve, V-TEC On Intake Only	547F	Call
3471	V6	07-06		Pilot 2WD, J35Z1, SOHC, 24 Valve, I- V-TEC On Intake Only	547H	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
HYUNDAI						
1468	4	94-88	A,J	Excel & Scoupe, 4G15, FWD, Non MCA Jet Head, FI, 8 Valve.	223	2223
1468	4	87-85	J	Excel, G15B Or G4AJ, FWD, MCA Jet Head, Carbureted.	222	2222
1495	4	00-9/99		Accent, G4EK, SOHC, 12 Valve, Hydraulic & Roller Rockers, Crank Sensor On Block, Cam Sensor On Head. No Motor Mount On Right Rear Of Block.	253C	Call
1495	4	9/99-8/94		Accent, G4EK, SOHC, 12 Valve, Hydraulic Lifters & Roller Rockers, Crank Sensor On Block, Cam Sensor On Head.	253B	Call
1495	4	97-96		Accent, G4EK, DOHC, 16 Valve, Crank Sensor On Block, Cam Sensor On Head.	253F	Call
1495	4	95-4/94		Scoupe Turbo, G4EK,12/94-4/94, SOHC, 12 Valve, Hydraulic Lifters & Roller Rockers, Crank Sensor On Flywheel, Cam Sensor On End Of Head.	253D	Call
1495	4	95-4/94		Scoupe, G4EK, 12/94-4/94, SOHC, 12 Valve, Hydraulic Lifters & Roller Rockers, Crank Sensor On Flywheel, Cam Sensor On Distributor	253A	Call
1495	4	7/94-8/92	N	Scoupe, G4EK, SOHC, 12 Valve, Adjustable & Slider Rockers, Crank Sensor On Flywheel, Cam Sensor In Distributor.	253	Call
1495	4	4/94-8/92		Scoupe, Turbo, SOHC, 12 Valve, Adjustable & Slide Rockers, Crank Sensor On Flywheel, Cam Sensor In Distributor.	253E	Call
1595	4	95-92	Y,R	Elantra, 4G61, G4CR, FWD, DOHC, 16 Valve.	225	2225
1599	4	06-00		Accent, G4ED, DOHC, 16 Valve.	262	Call
1795	4	99-96		Elantra 99-96, Tiburon 97, G4GM, DOHC, 16 valve, Non VVT, Crank Sensor Is On Exhaust Side At Rear Of Block, Cam Sensor Is Behind Cam Gear, Block #RD18, Head #7C.	254	Call
1836	4	95-93	M	Elantra, 4G67, G4CN, FWD, DOHC, 16 Valve.	246	2246
1975	4	06-03		Elantra 06-04, Tiburon 06-03, Tuson 06-04, G4GF, DOHC, 16 Valves, VVT	255A	Call
1975	4	03-97	F	Tiburon 01-97, Elantra 03-97, G4GF, DOHC, 16 Valve.	255	Call
1997	4	98-96		Sonata, G4CP, DOHC, 16 Valve, 6 Bolt Flywheel, Non Turbo, Crank Sensor On Oil Pump, Cam Sensor On Front of Head (Intake Side).	228K	Call
1997	4	95-92	R	Sonata, 4G63, DOHC, 16 Valve, 6 Bolt Flywheel, Non Turbo.	228A	2265
2350	4	91-89	L,S	Sonata 91-89, G64B, FWD, SOHC, MCA Jet Head, 8 Valve, Big Oil Pump.	226D	2260
2351	4	06-99		Sonata 06-99, Santa Fe 06-01, 4G64, G4JS, DOHC, 16 Valve, Mitsubishi Engine Only For Hyundai, Right Side Intake Port, Intake Port Has Injector Hole, Aluminum Oil Pan, Belt Driven Cam.	256	Call
2493	V6	01-99		Sonata, V6, G6CU, DOHC, 24 Valve .	259	Call
2656	V6	06-00		Sonata 05-02, Santa Fe 06-00, Tucson 06-04, Tiburon 06-03, Aluminum Block, V6, G6BA, DOHC,24 Valve.	258	Call
2972	V6	01		XG300, G6CT, DOHC, 24 Valve.	257	Call
2972	V6	98-97	T	Sonata, 6G72 & G6AT, SOHC, 12 Valve, FWD, Cam Sensor Mounts to Front of Right Head, W/ Water Pump.	227T	Call
2972	V6	96-89	T	Sonata, 6G72 & G6AT, SOHC, 12 Valve, FWD, W/ Water Pump.	227B	2227 L 2277 R
3497	V6	06-02		XG350 06-02, Santa Fe 06-03, G6CU, DOHC 24 Valve, Cast Iron Block,	261	Call
INTERNATIONAL						
345/5.7	V8	84-58		Smog, Universal Mount, Improved Cooling.	DI01	2I07
392/6.4	V8	84-72		Smog, Universal Mount, Improved Cooling.	DI05	2I02
INFINITI						
1998	4	02-7/99	C	G20, SR20DE, DOHC, 16 Valve, FWD, Intake Manifold Straight, Head #2J2, Block # 2J2.	339B	2399
1998	4	7/99-1/94	C	G20, SR20DE, DOHC, 16 Valve, FWD, Intake Manifold Straight, Head #94Y, Block # 53J.	339A	2399
1998	4	1/94-7/90	C	G20, SR20DE, DOHC, 16 Valve, FWD, Intake Surface Angled Up, Head # 53J.	339	2339
2960	V6	9/97-7/95	A	J30, VG30DE, DOHC, 24 Valve, Non Turbo, Head #10Y, Intake Cam Has A Oil Jet Not Solenoid, Timing Belt Supplied But Not Installed.	335E	Call
2960	V6	7/95-1/92	A	J30, VG30DE, DOHC, 24 Valve, Non Turbo, Head #10Y, Timing Belt Supplied But Not Installed.	335C	2386 L 2387 R
2960	V6	12/91-8/89	H	M30, VG30E, SOHC, Non Turbo, Long Crank Snout, 25mm OD.	336B	2362 L 2326 R
2987	V6	7/01-9/99		I30, VQ30DE, DOHC, 24 Valve, Chain Driven Cam, Aluminum Block. Block Cast # 2Y9.	340A	Call
2987	V6	6/99-3/95	C	I30, VQ30DE, DOHC, 24 Valve, Chain Driven Cam, Aluminum Block. Block Cast # 38U.	340	Call
3274	V6	00-6/96	A	QX-4, VG33E, SOHC, 12 Valve, "V" Shape Oil Pump With Filter Housing Part Of Pump.	342	Call
3498	V6	07-02		G35 Auto 07-1/02, Manual 11/04-1/02, M35 07-12/04, FX35 07-11/02, VQ35DE, RWD, DOHC, 24 Valve, Alum Block, Head, Chain Driven Cam, 280hp.	344B	Call
3498	V6	07-11/04		G35 Manual Trans, VQ35DE, RWD, DOHC, 24 Valve, Alum Block, Head, Chain Driven Cam, 289hp.	344C	Call
3498	V6	04-7/01		I35, VQ35DE, FWD, DOHC, 24 Valve, Alum Block, Head, Chain Driven Cam	344A	Call
3498	V6	03-1/00		QX-4, VQ35DE, DOHC, 24 Valve, Chain Driven Cam.	344	Call
4130	V8	1/00-7/96	B	Q45, VH41DE, DOHC, 32 Valve.	343	Call
4494	V8	06-1/01		Q45, M45, & FX45, VK45DE, DOHC, 32 Valve	346	Call
4494	V8	6/96-2/93	N	Q45, VH45DE, DOHC, 32 Valve, Chain Drive, Head #67U, Block #60U, With Cam Angle Sensor.	338A	Call
4494	V8	2/93-8/90	N	Q45, VH45DE, DOHC, 32 Valve, Chain Drive, Head #60U, Block #60U, 20 Valve Cover Bolts Per Head.	338	2388L 2338R
5551	V8	07-1/04		QX56, VK56DE, DOHC, 32 Valve, Chain Driven Cams	348	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
ISUZU						
1471	4	90-6/87	7	I-Mark, 4XC1, SOHC, Carb, 8 Bolt Flywheel, 8 Valve	106C	2106
1588	4	95-90	6	Stylus 95-91, Impulse 90-94, 4XE1, SOHC, 12 Valve, FI	109C	2118
1588	4	91-88	5	Impulse 91-90, I-Mark 89-88, Stylus 91-6/90, 4XE1, DOHC, 16 Valve, Non Turbo,	109	2109
1809	4	93-91	8	Impulse 92, Stylus 94-91, 4XF1, DOHC, 16 Valve, Non Turbo	109B	2117
1817	4	85-76	B	G180, Series 5 & Up, Kadett '79-76, Pick Up '76-72, I-Mark 85-81, Electric Fuel Pump.	103	2103
1949	4	87-83	A	Pick Up 87-83, Trooper II 87-84, G200, Mech Fuel Pump.	104	2104
2196	4	03-7/97	D	Rodeo 02-7/97, Amigo 00-1/98 , X22SE, DOHC, Balance Shaft.	122	2124
2156	4	97-96	4	Oasis, F22B6, SOHC, 16 Valve, Crank Angle Sensor Mounts to Oil Pump,	525E	2563
134/2.2	4	00-99	4	Hombre, RWD, LN2, OHV, SEFI, Block #035. Head #146, Crank #4618, Cam Position Sensor, Trigger Fire, Roller Cam, "Enhanced Engine".	DCV7	2CV7
134/2.2	4	98	4	Hombre, RWD, LN2, OHV, SEFI, Block #035. Head #507, Crank #4618, Cam Position Sensor, Trigger Fire, Roller Cam, "Enhanced Engine".	DCR1	2CR1
134/2.2	4	97-96	4	Hombre, RWD, LN2, OHV, SEFI, Block #521, Head #2391-S, Crank #4618, Cam Position Sensor, Trigger Fire,	DCK7	2CD5
2253	4	99-98		Oasis, F23A7, SOHC, 16 Valve, VTEC	541C	Call
2254	4	94-86	L	Trooper 87-86, Pick Up, Amigo 95-87, Impulse 90-88, 4ZD1.	105	2128
2559	4	96-12/95	E	Pickup, Rodeo, 4ZE1, FI, Crank Angle Sensor Right Rear Block, W/O Smog	137	2177
2559	4	12/95-9/92	E	Amigo 95-9/92, Pick-Up 12/95-10/92, Rodeo 12/95-11/92, 4ZE1. No Crank Sensor In Block	127	2177
2559	4	92-88	E	Pickup, Trooper, Amigo, 4ZE1.	107	2127
173/2.8	V6	8/91-87	R	Trooper Only, Block #459, Crank #526. Cast Iron Heads	DC85	2C85
191/3.1	V6	92-90	D	Trooper, Rodeo, RWD, Block #219,459, 618. Cast Iron Heads, With Distributor. Driver Side Starter	DCB6	2C85
191/3.1	V6	92-90	T	Rodeo, RWD, Block #457,695, Crank #981, Cast Iron Heads, With Distributor. Passenger Side Starter	DCB7	2C85
3165	V6	04-98	W	Rodeo 04-7/97, Amigo 01-1/98, 6VD1, DOHC, 24 Valve, Belt Drive Cams W/Gear To Gear Drive On Cams. Crank Sensor Mounts To Side Of Block.	110C	Call
3165	V6	97-9/95	V	Trooper/Rodeo 97-11/95, 6VD1, SOHC, 24 Valve, Cam Sensor, Crank Sensor Mounts To Side Of Block.	110B	2131 L 2132 R
3165	V6	11/95-10/91	V	Trooper 11/95-10/91, Rodeo 11/95-11/92, 6VD1, SOHC, 24 Valve, Crank Angle Sensor Mounts To Side Of Block.	110A	2122 L 2121 R
3165	V6	10/95-10/91	W	Trooper UX 10-95-10/91, 6VD1, DOHC, 24 Valve, Belt drive Cams W/Chain drive Cam to Cam, Crank Angle Sensor Mounts to Side of Block.	110	2110 L 2120 R
3492	V6	04	X	Axiom, 6VE1, DOHC, 24 Valve, Direct Injection Heads	111A	Call
3492	V6	03-8/97	X	Axiom 03-1/01, Trooper UX 01-8/97, Vehicross 01-98 6VE1, DOHC, 24 Valve	111	Call
256/4.2	V6	05-03	S	Ascender, LL8 Engine Code, DOHC, 24 Valve, VVT, (Variable Valve Timing)	DCTW	Call
262/4.3	V6	99-96	X	Hombre, CFI, Balance Shaft, Roller Cam, Detonation Sensors in Rear of Block and Side Left Head, Block #090, Head #772, Plastic Timing Cover With Crank Sensor.	DCN6	2CK9
323/5.3	V8	06-05	M	LH-6 Engine, Aluminum Block, Block Cast # 12566910, 12571048, Head # 12559862, 12561706, Crank #12552216, With .857" Thick Rear Flange	Call	Call
323/5.3	V8	04-03	P	Ascender, LM-4 Engine, Aluminum Block, Block Cast # 12566910, 12571048, Head # 12559862, 12561706, Crank #12552216, With .857" Thick Rear Flange	DCTM	2CT7
350/5.7	V8	02-96	R	NPR, FI, Roller Cam, 4 Bolt Main, Block #880, Head #906, 062, Center Valve Cover Bolts, Plastic Timing Cover, With Crank Sensor, Vortec Heads, Over 8500 GVW.	DCCT	2CH4
350/5.7	V8	95-87	K	POWERTEST,NPR, Carbureted Or FI, 4 Bolt Main, Non Roller Cam. Block #638, 548, 148, Center Valve Cover Bolts, Over 8500 GVW. **HDE AVAILABLE SEE HDE PAGE 3**	DCA2	2CA2
JEEP / AMC						
148/2.4	4	05-04	1	Liberty, Wrangler, DOHC, 16 Valve,	DDE7	Call
148/2.4	4	03	1	Liberty, Wrangler, DOHC, 16 Valve, Head # 4667086AC-J Without EGR, Block # 56010502AA, Crank # 4621619 With 8 Tooth Trigger Wheel, Crank Sensor Hole On Left Front Of Block.	DDE6	Call
148/2.4	4	02	1	Liberty, DOHC, 16 Valve, Head # 4667086AC-J With EGR, Block # 56010502AA, Crank # 4621619 With 8 Tooth Trigger Wheel, Crank Sensor Hole On Right Front Of Block.	DDE5	Call
150/2.5	4	02-98	H,P	Block #200, 059, 532, 403, Head #403, 117 Crank #904, Crank Snout 2.125", Oil bypass On Filter, Not In Block, FI Only	DA36	2A36
150/2.5	4	97-87	H,P	Block #200, 059, 532, 403, Head #403, 117 Crank #904, Crank Snout 2.125", Oil bypass In Filter, Not In Block, FI Only	DA28	2A27
150/2.5	4	86	U,H	Block #059, Head #403, Crank #611, 1/2" Head Bolts, With Oil Filter By-Pass In Block	DA27	2A27
150/2.5	4	87-83	U	Eagle 87-83, Jeep 86-83, 7/16" Head Bolts, Block #448, Head #893, Crank #611, Oil Filter Bypass In Block, Mechanical F/P. Can Use DA27	DA24	2A24
151/2.5	4	83-81	B	This Is A 151 Pontiac Engine Used In Post Office Vehicles & Some Jeep Eagles. Block #152, Head #552, 702	DA25	2A25
173/2.8	V6	86-85	W	Chevrolet Engine, Block #061, 379, 695. Carbed	DC93	2C85
173/2.8	V6	84	W	Chevrolet Engine, Block #068, 889,818, 370. Carbed	DC38	2C38
226/3.7	V6	06-04	K	Liberty, Grand Cherokee Laredo, 06 Commandor, Block # 53020977, Left Head # 53020983AB, Right Head # 53020984AB, 31 Notch Crank Trigger Wheel, With NGC	DDC6	Call
226/3.7	V6	03-02	K	Liberty, SOHC, Block # 53020977, Left Head # 53020983 Or 983AB, Right Head # 53020984 Or 984AB, 12 Notch Crank Trigger Wheel, W/O NGC	DDA8	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
JEEP / AMC (Continued)						
232/3.8	V6	79-75	E	Bolt on Rockers	DA17	2A07
232/3.8	V6	79-75	E	Block #445, 098, Head #258, Crank #722	DA29	2A08
242/4.0	V6	06-99	S	Grand Cherokee 04-99, Wrangler 06-00, Block #53010327AB, 53010328AB, Head #0331, Has Smaller Exhaust Ports. Crank #441, 0767. Oil Filter Base 90 Degrees From Pan Rail.	DA33	2A34
242/4.0	V6	01-00	S	Cherokee Only, Block #53010449aa, Head #0331 Crank #53010411,	DA34	2A34
242/4.0	V6	99	S	Cherokee & Wrangler, Block #53010449AA, Head #0630, Crank #441,	DA37	2A32
242/4.0	V6	98	S	Grand Cherokee 98, Block #53020514, 53020515 Oil Filter Base 90 Degrees From Pan Rail, Head #0630, Crank #53010411,	DA35	2A32
242/4.0	V6	98-96	S	97-96 ALL & 98 Cherokee, 98 Wrangler, Block #53020569, 341, 499, Head #0630, Crank #53020767	DA32	2A32
242/4.0	V6	95-92	S	Block #405, Head #119, 120. Crank #453. Pilot Hole 7/8" deep	DA31	2A30
242/4.0	V6	91	S	Block #405, Head #119, 120. Crank #453. Pilot Hole 3/4" deep	DA30	2A30
242/4.0	V6	90-87	L, M	Block #665, 535. Head #686	DA23	2A23
258/4.2	V6	90-87	C	Block #444, Head #661, Crank #727, Snout 2.100", Aluminum Valve Cover	DA21	2A21
258/4.2	V6	87	C	Block #444, Head #002, Crank #727, Snout 2.100", Plastic Valve Cover	DA22	2A20
258/4.2	V6	87-86	C	Block #444, Head #002, Crank #477 Snout 2.48", Plastic Valve Cover,	DA20	2A20
258/4.2	V6	85-83	C	Block #444, Head #000. 7 Holes around Outside of Valve Cover & 2 Thru Center	DA26	2A26
258/4.2	V6	84-81	C	Block #444. Head #480, 656, 000. Valve Cover Bolts Thru Center Of Cover!	DA03	2A03
258/4.2	V6	80	C	Block #077, Head #258	DA15	2A15
258/4.2	V6	79-75	A ,C	Block #445, 098	DA08	2A08
267/4.7	V6	03	J	H.O. OHC, 16 Valve. Block #53020661ABK. Left Head #53020801AA, Right Head # 53020802, Crank # 53022068, Cam & Crank Trigger, 31 Tooth Crank Trigger Wheel. With NGC Timing	DDC1	Call
267/4.7	V6	03-02	N	OHC, 16 Valve. Block #53020661ABK. Left Head #53020801AA, Right Head # 53020802, Crank # 53022068, Cam & Crank Trigger, 31 Tooth Crank Trigger Wheel.	DDA4	Call
267/4.7	V6	02	J	Overland, H.O. OHC, 16 Valve. Block #53020661ABK. Left Head #53020801AA, Right Head # 53020802, Crank # 53022068, Cam & Crank Trigger, 16 Tooth Crank Trigger Wheel.	DDA5	Call
267/4.7	V6	02-99	N	OHC, 16 Valve. Block #53020661ABK. Left Head #53020801AA, Right Head # 53020802, Crank # 53022068, Cam & Crank Trigger, 16 Tooth Crank Trigger Wheel.	DD93	Call
304/5.0	V8	82-72	H	No Smog, Bolt Down Rockers, Block #527,	DA16	2A16
318/5.2	V8	98-93	Y	Chrysler Engine. Magnum. Block # 714 or 657, Head # 671 Or 466	DD58	2D58
360/5.9	V8	98	Z	RWD, Roller Cam, Block #006, Head #671, Crank #640, Oil Filter Plate Has 6 Holes, Shorter Oil Filter Mounting Boss, Bolt Down Rockers, Magnum.	DD72	2D58
360/5.9	V8	91-79	N,7	Bolt On Rocker Arms, Block #528, Head #3344. 5/16" Exhaust Bolts	DA01	2A01
360/5.9	V8	78-75	N,P	Bolt On Rocker Arms, Block #528, Head #475, 503, 502, 3/8" Exhaust Bolts	DA14	2A14
360/5.9	V8	74-72	N,P	Stud Type Rocker Arms	DA11	2A11
401/6.6	V8	78-72	Z	Bolt On Rocker Arms, Block #591, Non-Smog	DA12	2A12
KIA						
1495	4	02-01		Rio, G4EK, DOHC, 16 Valve.	253F	Call
1597	4	97-95		Sephia, B6 Engine. DOHC-16V	619B	Call
1597	4	95-94		Sephia. B6 Engine. SOHC-16 Valve.	616F	2640
1599	4	06-03		Rio, G4ED, DOHC, 16 Valve.	262	Call
1839	4	97-95		Sephia, BP Engine. DOHC-16V, Crank Sensor, Injectors In Manifold	Call	Call
1973	4	04-98		Spectra 04-01, Sephia 01-98, FB, DOHC, 16 Valve	Call	
1975	4	06-04		Spectra 06-05, Sportage 06-04 G4GF, DOHC, 16 Valves, CVVT	255A	Call
1998	4	02-95		Sportage, FE Engine. DOHC-16 Valve	Call	Call
1998	4	95		Sportage, FE Engine, SOHC-8V, L4, (F2 TYPE, 2 IDLER), RWD	Call	Call
2351	4	06-01		Optima, G4JS, DOHC-16 Valve	256	Call
2493	V6	02-01		Optima, G6CV, DOHC 24 Valve	259	Call
2656	V6	06-02		Optima 06-02, Sportage 06-04, G6BA, DOHC, 24 Valve	258	Call
3497	V6	06-02		Sodona 06/02, Sorento 06/03, Amanti 06-04, G6CU, DOHC 24 Valve, Cast Iron Block,	261	Call
LEXUS						
2499	V6	07-06		IS250, 4GRFE, DOHC, 24 Valve, 2 Intake Ports Per Cylinder With Direct Injection.	859	Call
2507	V6	7/91-6/89		ES250, 2VZFE, DOHC, With Knock Sensor Boss In Intake Valley	834A	2834R 2894L
2958	V6	8/93-7/91		ES300, 3VZFE, DOHC, 6 Motor Mount Bosses On Right Side	833B	2890 R 2891 L
2994	V6	07-06		GS300, 3GRFE, DOHC, 24 Valve, 2 Intake Ports Per Cylinder With Direct Injection.	859A	Call
2995	V6	03-7/01		ES300, 1MZFE, DOHC, 24 Valve, Aluminum Block, With Water Pump, With VVTI (Variable Valve Timing) Horizontal Tensioner Mount.	847C	Call
2995	V6	03-1/98		RX300 2WD 03-1/98, ES300 7/01-8/98, 1MZFE, DOHC, 24 Valve, Aluminum Block, With Water Pump, With VVTI (Variable Valve Timing) Vertical Belt Tensioner Mount.	847A	Call
2995	V6	03-1/98		RX300 4X4, 1MZFE, DOHC, 24 Valve, Aluminum Block, With Water Pump, With VVTI (Variable Valve Timing) Vertical Belt Tensioner Mount.	847D	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
2995	V6	8/98-8/93		ES300, 1MZFE, DOHC, 24 Valve, Aluminum Block, Vertical Belt Tensioner Mount. With Water Pump	847	2897 R 2847 L
2997	V6	05-8/97		GS300 05-8/97, SC300 01-9/97, IS300 05-00, 2JZGE, DOHC, 24 Valve, No Distributor, With Cam & Crank Angle Sensor, With VVTI (Variable Valve Timing), With Water Pump	841B	Call
2997	V6	9/97-8/95		GS300 7/97-8/95, SC300 9/97-8/95, 2JZGE, DOHC, 24 Valve, With Distributor, With Crank Angle Sensor, With Water Pump	841C	2841
2997	V6	8/95-8/91	J	SC300 8/95-8/91, GS300 8/95-1/93, 2JZGE, DOHC, 24 Valve, Non Turbo, With Distributor, No Cam Or Crank Angle Sensor, With Water Pump	841	2841
3311	V6	07-06		RX400H, Hybrid, 3MZFE, V6, DOHC, 24 Valves, With VVTI (Variable Valve Timing), With Water Pump	860A	Call
3311	V6	07-2/03		RX330 FWD 06-2/03, ES330 FWD 07-2/03, 3MZFE, V6, DOHC, 24 Valves, With VVT-I (Variable Valve Timing), With Water Pump	860B	Call
3311	V6	07-2/03		RX330 4X4 06-2/03, ES330 AWD 07-06, 3MZFE, V6, DOHC, 24 Valves, With VVT-I (Variable Valve Timing), With Water Pump	860	Call
3456	V6	07-8/05		IS350, 2GRFSE, DOHC, 24 Valve, Direct Injection Plus PFI	861	
3968	V8	00-97		LS400, SC400 8/00-7/97, GS400 7/00-8/98, 1UZFE, DOHC, V8 32 Valve, VVTI (Variable Valve Timing), No Distributor	836A	Call
3968	V8	97-91		LS400 7/97-5/89, SC400 9/97-4/91, 1UZFE, DOHC, V8 32 Valve, Uses A Distributor	836	Call
4293	V8	06-7/00		LS-430, GS-430, SC430, V8, 3UZFGE, DOHC, 32 Valve	855	Call
4476	V6	98-96		LX450, 1FZE, DOHC, 24 Valve, Crank Sensor Front Of Pan Under Crank Timing Gear	850A	2850
4663	V8	06-1/98		LX470 06-1/98, GX470 06-02 V8, 2UZFE, DOHC, 32 Valve	853	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
LEXUS / (Continued)						
MAZDA						
1489	4	6/98-10/97	1	Protégé. Z5 Engine, DOHC, 16 Valve. Both Cams Driven By Timing Belt	625A	Call
1489	4	9/97-7/95	1	Protégé. Z5 Engine, DOHC, 16 Valve. Intake Cam driven by Timing Belt With the Exhaust Cam Driven By A Chain Off The Intake Cam	625	2625
1597	4	01-6/98		Protégé, ZM Engine, DOHC, 16 Valve. Crank Sensor On Oil Pump	627	Call
1597	4	10/94-10/93		MX-3, B6 Engine, DOHC, 16 Valve, Hydraulic Lifter, 27mm Crank Snout	619B	Call
1597	4	7/94-7/91		MX-3 5/94-7/91, Calif 323 7/94-8/92, B6 Engine, SOHC, 16 Valve, Hydraulic Lifters	616F	2640
1597	4	7/94-9/90		323, B6, SOHC, 8 Valves, Hydraulic lifters, 27mm Crank Snout, Late Head. With Water Pump	616D	2639
1597	4	8/93-9/90		Miata, B6 Engine, DOHC, Hydraulic Lifter, 27mm Crank Snout, 16 Valve, From Chassis #NA35-209447. In '90 check Crank Snout & Chassis #	619A	2619
1597	4	9/90-5/89		Miata,B6 Engine, DOHC, 16 Valve, Hydraulic Lifters, 22mm Crank Snout, To Chassis #NA35-209446. Also See 619A	619	2619
1597	4	9/90-5/89		323, B6 Engine, SOHC, 8 Valve. Hydraulic Lifter, 22mm Crank Snout, If 1990 This Is For Up To VIN # BG2 221255	616E	2639
1597	4	5/89-5/87		323,B6 Engine, SOHC, Hydraulic Lifter, 22mm Crank Snout. If Adjustable Rockers Use 616A	616C	2616
1597	4	7/87-7/85		323, B6 Engine, FWD, SOHC, Solid Lifters, 22mm Crank Snout	616A	2637
1803	V6	95-7/91		MX-3, K8, DOHC, 24 Valve	622	2622L 2672R
1839	4	05-04		Miata Turbo, BP-T, DOHC, 16 Valves	617M	Call
1839	4	05-7/00		Miata, BP Engine, DOHC, 16 Valve, FWD, 27mm Crank Snout, Variable Valve Timing, Adjustable Shim Type Lifters, Cam And Crank Position Sensors.	617K	Call
1839	4	11/00-6/98		Protégé,FP Engine, DOHC, 16 Valve, Crank & Cam Sensor	628	Call
1839	4	8/00-11/97		Miata, BP Engine, DOHC, 16 Valve, FWD, 27mm Crank Snout, Adjustable Shim Type Lifters, Cam And Crank Position Sensors.	617H	Call
1839	4	8/98-6/96		BP, Protégé, DOHC, 16 Valve, 27mm Crank Snout, Crank Position Sensor On Oil Pump. Valve Adjusting Shim Type Buckets,	617J	Call
1839	4	11/97-7/95		Miata, BP Engine, DOHC, 16 Valve, FWD, 27mm Crank Snout, Hydraulic Rockers, Crank Position Sensor On Oil Pump.	617G	Call
1839	4	7/96-4/94		BP, Protégé, DOHC, 16 Valve, 27mm Crank Snout, Crank Position Sensor On Oil Pump.	617E	Call
1839	4	7/95-8/93		Miata, BP Engine, DOHC, 16 Valve, FWD, 27mm Crank Snout, Hydraulic Rockers, No Crank Position Sensor On Oil Pump.	617F	Call
1839	4	7/94-2/91		Protégé, BP Engine, SOHC, 16 Valve, 27mm Crank Snout.	617C	2617
1839	4	4/94-2/91		Protege, BP Engine, DOHC, 16 Valve, 27mm Crank Snout, No Cam Or Crank Position Sensors	617D	2642
1839	4	1/91-5/89		Protege, BP Engine, DOHC, 16 Valve, 22mm Crank Snout	617B	2642
1970	4	85-78		82-79 626, 85-78 B2000, MA Engine, OHC, Chain Driven Cam, RWD.	608	2608
1988	4	06-04		Mazda 3, Ford ZETEC, DOHC, 16 Valves,	Call	Call
1991	4	04-01	B	Tribute Automatic Trans., DOHC, 16 Valve, Z-Tec Engine,	DFYP	Call
1991	4	04-01	B	Tribute Manual Trans., DOHC, 16 Valve, Z-Tec Engine,	DFYR	Call
1991	4	03-8/97	FSD	626 & MX-6 02-8/97, Protégé 03-11/00, FS Engine, DOHC, 16 Valve, Adjustable Shim Type Lifter, Crank Angle Sensor Mounts To Oil Pump, Cam Sensor In Valve Cover	623B	Call
1991	4	8/97-6/95	FSD	626 & MX-6, FS Engine, Vin FSD for 626 / MX6, DOHC, 16 Valve. Crank Angle Sensor Mounts To Oil Pump.	623A	2623
1991	4	5/95-1/92	FSD	626 & MX-6, FS Engine, DOHC, 16 Valve. For 1995 models: Does Not Have Crank Angle Sensor, See 623A.	623	2623
1998	4	87-9/83		626, FE Engine, SOHC, FWD, Carb Or F.I., 8 Valve, 6 Bolt Crank Pulley. With Water Pump.	612A	2612
1998	4	87-6/85		626 Turbo, FE/T Engine, FWD. With Water Pump	620	2620
1998	4	12/86-11/84		FE Engine, B2000, RWD, 6 Bolt Pulley, Belt Driven Cam. With Water Pump	612B	2635
2184	4	93-8/97		B2200. F2 Engine, SOHC, RWD, 8 Valve, EGR In Head	613	2613
2184	4	92-6/87		626 Turbo, MX-6 GT, F2/T Engine, FWD, With Water Pump.	614B	2614
2184	4	92-4/87		626 LX/DX, MX-6, F2 Engine, 12 Valve, FWD, With Water Pump	614A	2614
2254	V6	02-12/93	2	Millenia KJ Engine, DOHC, 24 Valve (Miller Engine) Crank Sensor	626	Call
2260	4	06-04		Mazda 3, Mazda 5, Mazda 6, Ford Dura-Tec 23, DOHC, 16 Valves, FWD	Call	Call
2260	4	06-05		Tribute, Ford Dura-tec 2.3, DOHC, 16 Valve	Call	Call
140/2.3	4	05-04	D	B2300, RWD, DOHC, 16 Valve, Block # 1L5G-BA, Head # 1S7G-BT	DFDM	Call
140/2.3	4	03-02	D	B2300, RWD, DOHC, 16 Valve, Block # 4L5G-BA, Head # 1S7G-BT, BU Or BV, Engine Code 1G-270AB or 1G-271AB	DFDK	Call
140/2.3	4	02-01	D	B2300, RWD, DOHC, 16 Valve, Block #1L5G-BA, Head # 1S7G-BT, BU Or BV, Engine Code 1G-270AA Or 1G-271AA Only.	DFDF	Call
140/2.3	4	97-95	A	B2300. Dual Spark Plugs, Block F57E-DC, Head #F57E-E11C	DFM1	2FM1
140/2.3	4	94	A	B2300, OHC, FI, Dual Spark Plugs, Head #E97E-BA/E89E-AB	DFD4	2FD4
2493	V6	02-8/97		Millenia, KL Engine, DOHC, 24 Valve, Aluminum Block, Oval Intake Ports, No Cam Sensor, No Oil Cooler	624C	2624 L 2674 R

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
MAZDA (Continued)						
2493	V6	02-8/97		626, KL Engine, DOHC, 24 Valve, Aluminum Block, Oval Intake Ports, Cam Sensor On Right Front Of Head, Crank Trigger	624B	Call
2493	V6	8/97-1/92	D	626 8/97-1/92, MX-6 7/97-12/92,Millenia 8/95-1/95, KL Engine, DOHC, 24 Valve, Aluminum Block, Oval Intake Ports, No Cam Sensor	624	2624 L 2674 R
2493	V6	1/95-11/93		KL Engine, Millennia Only. DOHC, 24 Valve, Aluminum Block, Square Intake Ports	624A	2664 L 2265 r
153/2.5	V6	02-01	G	MPV. V6, DURATEC, DOHC, Block #1S7EE-6015-DC, 8MM Knock Sensor Hole. Head #1S7E, Crank #F53E-6303-AB/BA	DFCZ	Call
153/2.5	4	01-98	C	B2500, RWD, OHC, 8 Spark Plug, Block #F77E-AA, Head #F57E-E11C	DFW3	Call
153/2.5	V6	00	G	MPV. V6, DURATEC, DOHC, Block #XU3E-6015-BA, 8MM Knock Sensor Hole. Head #F73E/YS2E, Crank #F53E-6303-AB/BA	DFCY	Call
153/2.5	V6	99	G	MPV. V6, DURATEC, DOHC, Block #XU3E-6015-AB/BA, 12MM Knock Sensor Hole. Head #F73E/YS2E, Crank #F53E-6303-AB/BA	DFCX	Call
2555	4	11/88-11/86	E	B2600, G54B Mitsubishi Engine, RWD, MCA Jet Head, Hydraulic Rockers, 13.25" Across Bellhousing Bolts,	217B	2217
2606	4	94-8/88		MPV Only, G6 Engine, 12 Valve, Balance Shaft, Hydraulic Lifters.	615A	2615
2606	4	9/93-9/89		B2600 2WD Only, G6 Engine, 12 Valve, Balance Shaft, Hydraulic Lifters.	615	2615
2606	4	9/93-11/88		B2600 4WD Only, G6 Engine, 12 Valve, Balance Shaft, Hydraulic Lifters.	615B	2615
2954	V6	05-03		Mazda 6, Ford Dura-Tec, DOHC, 24 Valves	Call	Call
2954	V6	5/99-9/95		MPV 98-9/95, JE Engine, SOHC, 18 Valve, Oil Pump Mounts To Front, Crank Position Sensor Mounts To Oil Pump	618E	2618 L 2678 R
2954	V6	9/95-7/88		929 91-11/88, MPV 9/95-7/88, JE Engine, SOHC. If '88 Check Production Date.	618B	2618L 2678R
2954	V6	95-7/91		929, JE Engine, DOHC, 24 Valve	618C	2688 L 2689 R
2954	V6	7/91-8/90		929S, JE Engine, DOHC, Right Side Head On Intake Side, Front Valve Cover Bolt Is Offset On Front Cam Cap	618D	2648 L 2658 R
2954	V6	8/90-7/89		929S, JE Engine, DOHC, Right Head On Intake Side, Front Valve Cover Bolt Hole Is In Center Of #1 Cam Cap	618A	2648 L 2649 R
182/3.0	V6	04-01	1	2001 Tribute Engine Code 1G-754AA & AB, 2004-2002 ALL .V6, DOHC, 24 Valve. Crank # V86. Crank Sensor, Cam Sensor, With Oil Cooler	DFYX	Call
182/3.0	V6	04-01	1	2001 Tribute Engine Code 1G-752AA & AB, 2004-2002 ALL .V6, DOHC, 24 Valve. Crank # V86. Crank Sensor, Cam Sensor, No Oil Cooler	DFYW	Call
182/3.0	V6	03-02		MPV, DOHC. 24 Valve, Block # XW4E-BA, Head # RT. YF1E-6090-FC, LFT # Y48E-6C064-BB	DFWK	Call
183/3.0	V6	04-02	U	B3000, RWD, Roller Cam, OHV, Block #2L1E, Head #F6DE-GC.	DFXV	2FXV
183/3.0	V6	01-99	U	B3000, RWD, Roller Cam, OHV, Block #XF1E, Head #F6DE	DFW4	2F95
183/3.0	V6	98-95	U	B3000, RWD, Roller Cam, Block #F58E, F6AE, Head #E6AE, Crank #E58E, F5DE, Crank Has 5 Counter Weights	DFN5	2F95
183/3.0	V6	94	U	B3000, RWD, Roller Cam, Block #F2DE-BA	DFD5	2F95
244/4.0	V6	03-02	E	B4000, SOHC, Block # BLOCK # 1L2E, HEAD # 1L2E , CRANK # XL2E , 8 Bolt Flywheel.	DFDH	Call
244/4.0	V6	01	E	B4000. SOHC, Block # 97JM-AE, Head # 97JM-CD, Crank # 97JM-AC, 8 Bolt Flywheel.	DFT6	2FT6 L 2FAC R
244/4.0	V6	00-99	X	B4000, Block # 97TM-AB, Head # 98TM-AD, Crank # 97TM-AA, 8 Bolt Flywheel	DFZ8	2FK5
244/4.0	V6	98	X	B4000, With Or Without EGR, Block # 97TM-AB, Head # 98TM, Crank # 97TM-AA, 8 Bolt Flywheel	DFT4	2FK5
244/4.0	V6	97	X	B4000, With Or Without EGR, Block # 97TM-AB, Head # 96TM-AD, Crank # 97TM-AA, 8 Bolt Flywheel	DFT5	2FK5
244/4.0	V6	96-95	X	B4000, With Or Without EGR, Block # 95TM, 96TM-AB, Head # 95TM,96TM	DFK5	2FK5
244/4.0	V6	94-91	X	B4000 94 , Navajo Manual Trans 92-91, Navajo Auto Or Manual Trans 94-93, Block # 90TM-AB, Head # 90TM-BE.	DFM3	2FE1
244/4.0	V6	92-91	X	Navajo 92-91 Auto Trans Only, Block # 90TM-AB, Head # 90TM-BE	DFE1	2FE1

MERCEDES						
				CALL FOR AVAILABILITY AND PART NUMBER		

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
MITSUBISHI						
1468	4	99-6/97	A,J	Mirage, 4G15, FWD, Non MCA Jet Head, 12 Valve, PFI, SOHC, Cam & Crank Angle Sensor. Intake On Right Side, Exhaust On Left. Roller Hydraulic Rockers.	223E	Call
1468	4	5/97-5/96	A,J	Mirage, 4G15, FWD, Non MCA Jet Head, 12 Valve, PFI, SOHC, Cam & Crank Angle Sensor. Intake On Right Side, Exhaust On Left. Roller Adjustable Rockers.	223D	Call
1468	4	5/96-4/94	A,J	Mirage, 4G15, FWD, Non MCA Jet Head, 12 Valve, PFI, SOHC, Crank Angle Sensor. 3 PS Bosses On Exhaust Side Of Head	223C	2268
1468	4	5/95-6/92	A,J	Mirage, 4G15, FWD, Non MCA Jet Head, 12 Valve, PFI, SOHC, 3 PS Bosses On Exhaust Side Of Head	223B	2268
1468	4	5/92-6/90	A,J	Mirage, 4G15, FWD, Non MCA Jet Head 12 Valve, PFI	223A	2267
1468	4	5/90-4/88	A,J	Mirage, 4G15, FWD, Non MCA Jet Head, FI, 8 Valve. If Carb Use 222. If 12 Valve Use 223A	223	2223
1468	4	89-5/84	J	Mirage, Precis,G15B Or G4AJ, FWD, MCA Jet Head,Carb	222	2220 2222
1595	4	92-5/90	Y,R	Mirage, 4G61/G4CR, FWD, DOHC, 16 Valve.	225	2225
1595	4	5/89-4/88	Z	Mirage Turbo, 4G61, FWD, DOHC, 16 Valve, Turbo	245	2245
1795	4	94-5/88	T	Eclipse, 4G37, FWD, Non MCA Jet Head, 8 Valve, With Balance Shaft.	229	2229
1795	4	88-84	G	Cordia, Tredia, Turbo. G62B, FWD, MCA Jet Head, Non Pulse Air	213A	Call
1834	4	02-6/97	D	Mirage, 4G93, FWD, SOHC, 16 Valve, Intake On Right Side Of Head, Hydraulic Roller Rockers, Crank Angle Sensor On Oil Pump	247C	Call
1834	4	5/97-5/96	C,D	Mirage, 4G93, FWD, SOHC, 16 Valve, Intake On Right Side Of Head, Adjustable Roller Rockers, Crank Angle Sensor On Oil Pump	247B	Call
1834	4	5/96-6/94	C,D	Expo, Mirage, 4G93, FWD, SOHC, 16 Valve, Intake On Left Side Of Head, Crank Angle Sensor On Oil Pump	247A	Call
1834	4	6/94-5/91	C,D	Expo, Mirage, 4G93, FWD, SOHC, 16 Valve, Intake On Left Side Of Head	247	2247
1991	4	06-6/01		Lancer, 4G94, SOHC, 16 Valve, Intake On Right Side, Hydraulic Roller Rockers, Cam & Crank Sensors.	260	Call
1995	4	99-1/94	Y	Eclipse. MFI, DOHC, 16 Valve, Upper Block #642, 651, Lower Block # 769, Head # 4667867, Intake On Firewall Side.	DD84	2D84
1997	4	06-03		Lancer Evolution, 4G63, Intercooled Turbo, DOHC 16 Valve, 286HP, Cam Sensor Mounts To Back Of Exhaust Cam, Crank Sensor Mounts To Oil Pump.	228P	Call
1997	4	99-7/96	F	Eclipse, Laser, Talon, Turbo, DOHC, 16 Valve, 7 Bolt Flywheel, Cam Sensor On Rear Of Head (Intake Side) Crank Sensor Mounts To Oil Pump	228J	Call
1997	4	6/96-5/95	F	Eclipse, 4G63, DOHC, 16 Valve, 7 Bolt Flywheel, Turbo, Cam & Crank Position Sensors. Baffle Plate Mounts To Main Caps With 8mm Bolts	228M	2276
1997	4	4/95-1/94	F	Eclipse, 4G63, DOHC, 16 Valve, 7 Bolt Flywheel. Turbo, Cam Sensor Front Of Head Intake side, Crank Sensor On O/P. Baffle Plate Mounts To Main Caps With 6mm Bolts	228F	2276
1997	4	95-5/92	R,E	Eclipse, 4G63, DOHC, 16 Valve, 7 Bolt Flywheel. Non Turbo	228D	2265
1997	4	1/94-5/92	F	Eclipse, 4G63, DOHC, 16 Valve, 7 Bolt Flywheel. Turbo, Without Cam & Crank Position Sensor	228E	2265
1997	4	2/93-6/92	D	Galant, 4G63, FWD, SOHC, 16 Valve, 7 Bolt Flywheel	228C	2266
1997	4	5/92-1/88	V	Galant, 4G63, FWD, SOHC, Roller Rockers, Non MCA Jet, 8 Valve, 58mm Water Pump Flange.	228	2228
1997	4	5/92-5/88	U	Eclipse 4/92-5/88, Galant VR-4 5/92-6/90, 4G63, FWD, DOHC, Turbo, 16 Valve, FWD, 6 Bolt Flywheel	228B	2265
1997	4	4/92-1/88	R	Galant 2WD & AWD, Eclipse, Talon, 4G63, DOHC, 16 Valve, 6 Bolt Flywheel, Non Turbo. Also See 228D	228A	2265
1997	4	8/89-5/87	D	Galant, G63B, FWD, Carb, Hydraulic Lifter, SOHC, 12 1/4" Bellhousing, 79mm Crank Sprocket, Big Oil Pump	234E	2234
1997	4	6/89-5/87	D	Mighty Max Pickup, G63B, RWD, Carb, Standard Transmission, Hydraulic Lifter, SOHC, 12 1/4" Bellhousing, 79mm Crank Sprocket	234D	2234
1997	4	5/89-5/87	D	Mighty Max Pickup, G63B, RWD, AT, Hydraulic Lifter, 13 1/4" Across Lower Bellhousing Bolts. Big Oil Pump	244B	2234
1997	4	4/87-5/84	D	Mighty Max Pickup, Montero, G63B, RWD, MCA Jet Head, 12 1/4" Across Bellhousing Bolts, 79mm Crank Sprocket, Carb. 5/86-5/84 Stick Or Auto. Also 4/87-5/86 Standard Trans	234A	2234
1997	4	4/87-5/84	D	Cordia,Tredia, G63B, FWD, MCA Jet Head, Carb, 12 1/4" Bellhousing. If FI See 234C Or 228	234B	2234
2350	4	06-5/99	G	Galant 04-2/98, Eclipse 05-5/99, Eclipse Spyder 06-10/99, Outlander 04-03, 4G64, FWD, SOHC, 16 Valve, Hydraulic Lifters, 7 Bolt Flywheel, Intake Ports On Right Side. Crank Position Sensor On Oil Pump	226K	2299
2350	4	6/99-6/94	G	Galant 2/98-2/95, Expo 8/96-6/94, Eclipse Spyder 6/99-10/95, 4G64, FWD, SOHC, 16 Valve, Hydraulic Lifters, 7 Bolt Flywheel, Crank Position Sensor On Oil Pump	226J	2224
2350	4	5/99-11/96	G	Montero, 4G64, RWD, SOHC, 16 Valve, Hydraulic Lifters, 7 Bolt Flywheel, Intake Ports On Left Side. Cam & Crank Position Sensor.	226M	Call
2350	4	96-6/92	G	Mighty Max Pickup, 4G64, RWD, SOHC, 8 Valve, Non MCA Jet, 13 1/4" Across Lower Bellhousing, 7 Bolt Flywheel	226G	2261
2350	4	1/95-6/92	G	Galant 1/95-2/93, Expo, Expo LPV 6/94-6/92, 4G64, FWD, SOHC, 16 Valve, Hydraulic Lifters, 7 Bolt Flywheel, Without Cam Position Sensor	226F	2263
2350	4	5/94-2/93	H	Galant, 4G64, DOHC, 16 valves, Hydraulic lifter, 7 Bolt Flywheel	226H	2264
2350	4	6/92-6/88	W	Pickup, Wagon, Van, 4G64, RWD, SOHC, FI, 8 Valve, 6 Bolt Flywheel, Non MCA Jet, 13 1/4" Across Lower Bellhousing. Also See 228G	226B	2261

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
2350	4	5/92-5/91	W	Expo, 4G64, FWD, SOHC, FI, 8 Valve, Non MCA Jet, Roller Rockers. 12 1/4" Across Lower Bellhousing	226C	2269
2350	4	91-5/87	L,S	Galant 88-5/87, G64B, FWD, SOHC, MCA Jet Head, 8 Valve, Big Oil Pump	226D	2260
2350	4	5/88-5/87	L	Cargo Van, Wagon, G64B, RWD, SOHC, MCA Jet Head, 8 Valve	226E	2260
2350	4	5/87-5/84	L	Galant, G64B, FWD, MCA Jet Head, SOHC, 8 Valve. Also See 226D	226	2226 2260
2350	4	4/87-10/86	L	Cargo Van, G64B, RWD, MCA Jet Head, 8 Valve	226A	2260

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
MITSUBISHI (Continued)						
2378	4	07-05	F	OutLander 06-05, Galant 06-04, Lancer 06-05, Eclipse 07-06, 4G69, SOHC, 16 Valves, Intake Ports On Right Side, MIVEC (Mitsubishi Innovative Valve Timing & Lift Eletronic Control)	226P	Call
2497	V6	2/98-6/94	N	Galant, 6G73, SOHC, 24 Valve, Left Head Has EGR Hole.	249	2249 L 2259 R
2555	4	5/89-5/85	H,N	Starion Turbo, G54B, RWD, MCA Jet Head, Turbo. Hydraulic Rocker. Oil Pump Pickup Mounts To Oil Pump	221A	2281
2555	4	5/89-5/84	E	Montero, G54B, RWD, MCA Jet Head, Hydraulic Rockers, 13.25" Across Bellhousing Bolts, Std Trans. 4/86-1/83, Automatic 5/89-5/86	217B	2217
2555	4	5/84-81	7	Mighty Max Pickup, Montero, G54B, RWD, MCA Jet Head, 13.25" Across Lower Bellhousing Bolts, Std Trans	216B	2216
2555	4	5/84-81	7	Mighty Max Pickup, Montero, G54B, RWD, MCA Jet Head, 12 1/4" Across Lower Bellhousing Bolts, Auto Trans, Without Pulse Air	216A	2216
2972	V6	06-2/98	L	Eclipse 05-5/99, Eclipse Spyder 06-10/99, Galant 04-2/98, 6G72, FWD, SOHC, 24 Valve, Crank Angle Sensor	227R	Call
2972	V6	03-6/96	P	Montero Sport, 6G72, RWD, SOHC, 24 Valve	227F	2288 L 2289R
2972	V6	12/99-6/94	H	Montero, 6G72, RWD, SOHC, 24 Valve	227X	2288 L 2289R
2972	V6	99-5/96	H	3000GT, FWD, 6G72, SOHC, 12 Valve, Roller, Knock Sensor In Valley, Crank Angle Sensor, 8.8:1 Comp Ratio	227N	Call
2972	V6	99-6/92	J	3000GT SL 99-6/92, Diamante 5/93-6/92, 6G72, RWD, DOHC, 24 Valve, Non Turbo, Crank & Cam Sensors	227J	2298 L 2297 R
2972	V6	99-6/92	K	3000GT VR-4, 6G72, RWD, DOHC, 24 Valve, Turbo, Crank & Cam Position Sensors	227K	2298 L 2297 R
2972	V6	96-6/94	H	Diamante ES, FWD, 6G72, SOHC, 12 Valve, Roller, Knock Sensor In Valley, Crank Angle Sensor, 10.0:1 Comp Ratio	227M	Call
2972	V6	96-5/88	S	Montero 5/94-5/88, Mighty Max Pickup 96-6/89, 6G72, RWD, Roller Rockers, SOHC, 12 Valve	227A	2270 L 2278 R
2972	V6	6/95-2/91	B	Diamante ES, 6G72, FWD, SOHC, 12 Valve, Knock Sensor In Valley, No Crank Angle Sensor On Oil Pump	227G	2270 L 2278 R
2972	V6	5/95-5/93	J	Diamante, 6G72, DOHC, 24 Valves, Non Turbo, Rear Seal Housing MD189896	227U	2298 L 2297 R
2972	V6	5/92-4/90	C	3000GT Turbo, 6G72, DOHC, 24 Valve, Turbo	227D	2272 L 2279 R
2972	V6	5/92-4/90	B	3000GT SL, Diamante LS, 6G72, DOHC, 24 Valve Non Turbo	227C	2272 L 2279 R
2972	V6	90-6/87	S,T	Galant Sigma FWD, 6G72/G6AT, SOHC, 12 Valve, FWD, W/Water Pump. Diamante See 227G.	227B	2227 L 2277 R
3496	V6	04-7/96	P	Diamante, 6G74, FWD, SOHC, 24 Valve	251A	Call
3496	V6	04-5/96	R	Montero 1/00-5/96, Montero Sport 04-6/98, 6G74, RWD/4X4, SOHC, 24 Valve, Oil Filter Mounts To Oil Pump On Driver Side, Cam & Crank Angle Sensors	251B	2288 L 2289R
3496	V6	02-2/00	R	Montero Only, 6G74, RWD/4X4, SOHC, 24 Valve, Oil Filter Mounts To Oil Pump On Passenger Side, Cam & Crank Angle Sensors	251C	2288 L 2289R
3496	V6	4/96-8/93	M	Montero, 6G74, RWD, DOHC, 24 Valve	251	2255 L 2256 R
3828	V6	07-06	T	Eclipse GT, 6G75, SOHC, 24 Valve, MIVEC (Mitsubishi Innovative Valve Timing & Lift Eletronic Control) Cam Sensor Mounts To Left Rear Head, Crank Sensor Mounts To Oil Pump, Oil Filter Mounts To Left Side Of Oil Pump.	263C	Call
3828	V6	07-1/03	S	Endeavor FWD 07-1/03, Galant 07-04, 6G75, SOHC, 24 Valve, Cam Sensor Mounts To Left Rear Head, Crank Sensor Mounts To Oil Pump, Oil Filter Mounts To Lefft Side Of Oil Pump	263A	Call
3828	V6	07-1/03	S	Endeavor 4WD, 6G75, SOHC, 24 Valve, Cam Sensor Mounts To Left Rear Head, Crank Sensor Mounts To Oil Pump, Oil Filter Mounts To Right Side Of Oil Pump	263B	Call
3828	V6	07-9/02	S	Montero 4WD, 6G75, SOHC, 24 Valve, Cam Sensor Mounts To Left Rear Head, Crank Sensor Mounts To Oil Pump, Oil Filter Mounts To Right Side Of Oil Pump	263	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
NISSAN						
1597	4	99-11/94		Sentra 99-2/95, 200SX 99-11/94, GA16DE, DOHC, 16 Valve, Head #OM-6, Chassis # B14U, B14X	332C	2372
1597	4	10/94-11/90		Sentra, NX, GA16DE, DOHC, 16 Valve, B13 Chassis, Head # 57Y, Block #57Y	332B	2348
1597	4	6/90-7/88		Sentra 6/90-8/87, Pulsar 3/90-7/88, GA16, OHC, 12 Valve, Hydraulic Lifter, Head # 84A, Block # 84A	332	2332
1597	4	6/88-1/86		Sentra 6/88-1/86, Pulsar 6/88-9/86, E16, OHC, FWD, Valve Cover Bolts To Head	313A	2353
1597	4	8/87-9/86		Pulsar NX, CA16DE, DOHC, 16 Valve, FWD, FI	330	2330
1597	4	86-8/82		Sentra, Pulsar NX, E16, OHC, FWD, Valve Cover Bolts Thru Rocker Shaft	313	2313
1769	4	06-1/00		Sentra, QG18DE, DOHC, 16 Valve, Chain Driven Cam, Head # 5MO, Block # 5MO	345	call
1952	4	80-77		200SX, 510, 620, 710, 720 Pickup, L20B, OHC, Round Exhaust Ports, RWD	311B	2318
1974	4	7/89-12/85		Stanza, CA20E, Hydraulic Lifter, Distributor By #4 cylinder, Stick Only, Without Oil Cooler	329B	2351
1974	4	7/89-12/85		Stanza, CA20E, Hydraulic Lifter, Distributor By #4 Cylinder, Auto Only, With Oil Cooler	329G	2351
1974	4	9/88-3/85		Stanza Wagon Auto Only 9/88-3/85, CA20E, Solid Lifter, Distributor By #1 Cylinder, Water Cooled Oil Cooler	329E	2352
1974	4	9/88-9/83		200SX 2/86-10/83, Stanza 1/86-9/83, Stanza Wagon & 4X4 Manual Trans 9/88-3/85, CA20E/S, FI, OHC, Distributor by #1 Cylinder, Adjustable Rockers, Solid Lifters	329A	2352
1974	4	3/88-2/86		200SX, CA20E, Hydraulic Lifter, Dist #1, Without Oil Cooler, Stick Or Auto	329F	2329
1998	4	12/01-7/99		Sentra SE-R , SR20DE, DOHC, 16 Valve, FWD. Intake Manifold Strait, Head # 2J2, Block #2J2.	339B	call
1998	4	12/99-8/93		Sentra SE-R 12/99-8/93, 200SX 12/99-11/94, SR20DE, DOHC, 16 Valve, FWD. Intake Manifold Strait, Head # 94Y, Block #53J.	339A	2399
1998	4	8/93-11/90		Sentra Se-R, SR20DE, DOHC, 16 Valve, FWD. Intake Surface Angled Up, Head # 53J, Block # 53J.	339	2339
2187	4	84-81		200SX, 720 Pickup, Z22E, OHC, RWD	320	2323
2388	4	04-9/97		Frontier 04-9/97, Xterra 04-00, KA24DE, DOHC, 16 Valve, Dist InTiming Cover, Valve Cover Mount Stud End Of Head.	331J	231J
2388	4	01-8/99		Altima, KA24DE, DOHC, 16 Valve, Block #OZ0, Head # OZ8, Distributor In End Of Head. Auto Apps Require Pilot Bushing OEM # 12330-42L00	331M	Call
2388	4	8/99-6/97		Altima, KA24DE, DOHC, 16 Valve, Block #9E0, Head # 9E0, Distributor In End Of Head. Auto Apps Require Pilot Bushing OEM # 12330-42L00	331K	Call
2388	4	98-2/94		240SX, KA24DE, DOHC, 16 Valve, Dist In Front Of Head, Valve Cover Mount Stud End Of Head. Auto Apps Require OEM Bushing OEM #12330-42L00	331G	2381
2388	4	6/97-6/92		Altima, KA24DE, DOHC, 16 Valve, Block# 1E4, Head #1E4, Distributor In End Of Head. Auto Apps Require Pilot Bushing OEM # 12330-42L00	331D	2347
2388	4	97-1/96		Pickup, SOHC, Dist InTiming Cover, Dipstick By #4 Cyl, Dist Mounting Bolts 100mm Apart, 1996 Check Bolt Spacing. Auto Apps Require Pilot Bushing OEM #12330-VO700	331H	2371
2388	4	1/96-7/92		Pickup 1/96-7/92 Calif, Federal 1/96-8/94, KA24E, SOHC, Dist In Timing Cover With 80mm Mount, Dipstick By #4 Cyl, Starter Bolts To Trans.'96 Also See 331H. Auto Apps Require Pilot Bushing OEM #12330-VO700	331F	2371
2388	4	8/94-8/89		Pickup 7/92-8/89 Calif, 8/94-8/89 Federal, KA24E, SOHC, Dist In Timing Cover, Dipstick By #4 Cyl, Starter Bolts To Trans. Narrow Bell Housing, Long Crank, See 331F. Auto Apps Require Pilot Bushing OEM #12330-VO700	331C	2331
2388	4	2/94-8/89		240SX, KA24DE, DOHC, 16 Valve, Distributor In Front Of Head. Auto apps Require pilot Bushing OEM # 12330-42L00	331B	2346
2388	4	7/92-1/89		Stanza 7/92-7/89, Axxess 3/92-1/89, KA24E, SOHC, 12 Valve, Distributor In End Of Head. Auto Apps Require Pilot Bushing OEM# 12330-42L00. Axxess AWD 90-1/89 Use 331E	331A	2345
2388	4	6/90-7/88		240SX, KA24E, SOHC, Dist In Timing Cover, Dipstick By #2 Cyl, 12 Valve, Auto Apps Require Pilot Bushing OEM #12330-42L00	331	2331
2389	4	8/89-4/85		720, Hardbody, Pathfinder, Z24, OHC, FI, For Carb Use 324A, 89-88 Could Also Be KA24, If 3 Valves Per Cyl See 331 Series	324B	2324
2389	4	86-11/82		720, Z24, OHC, Carb Only, Dipstick Left Rear. For FI Use 324B	324A	2324
2393	V6	84-77		Maxima 84-81, 810 81-77, L24E, OHC	314B	2314
2488	4	07-10/04		Frontier, RWD & 4X4, QR25DE, DOHC, 16 Valve. Vtc On Intake Cam, Crank Sensor On Side Of Block By # 4 Cyl, Balance Shaft.	347A	Call
2488	4	06-8/01		Altima 06-08/01, Sentra 06-10/01, QR25DE, Block # 6N2, Head # 8H3, DOHC, 16 Valve. Vtc On Intake Cam, Crank Sensor On Side OF Block By # 4 Cyl, Balance Shaft.	347	Call
2752	V6	6/83-8/76		280Z, 280ZX, L28E, OHC, Non Turbo. Round Exhaust Ports	321	2321

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
NISSAN (Continued)						
2752	V6	7/76-12/74		280Z, L28E, OHC. Non Turbo, Square Exhaust Ports.	322	2322
2960	V6	98-9/95	1	Quest, VG30E, SOHC, 32mm Crank Snout, Head #85E	336F	2336 L 2363 R
2960	V6	97-7/95	C	300ZX Turbo, VG30DETT, DOHC, Twin Turbo, Head # 48P, Intake Cam Has A Oil Jet Not Solenoid, Timing Belt Not Installed But Supplied	335F	Call
2960	V6	97-7/95	R	300ZX, VG30DE, DOHC, 24 Valve, Non Turbo, Head #10Y, Intake Cam Has A Oil Jet Not Solenoid, Timing Belt Supplied But Not Installed.	335E	Call
2960	V6	1/96-8/95	H	4WD Pickup D21U, VG30E, SOHC, Long Crank Snout 32mm OD, Knock Sensor In Valley, "V" Shape Oil Pump	336G	2362 L 2326 R
2960	V6	1/96-5/95	H	2WD Pickup, VG30E, SOHC, Long Crank Snout 32mm O.D., Knock Sensor In Valley, "U" Shape Oil Pump	336J	2362 L 2326 R
2960	V6	10/95-8/89	H	4WD Pickup D21 8/95-8/89, D21U, Pathfinder WD21 10/95-8/89, VG30E, SOHC, Non-Turbo, Long Crank Snout 25mm OD, Knock Sensor In Valley.	336C	2362 L 2326 R
2960	V6	9/95-4/92	W	Quest, VG30E, SOHC, 25mm Crank Snout	336A	2336 L 2363 R
2960	V6	8/95-8/89	H	2WD Pickup, VG30E, SOHC, Long Crank Snout 25mm O.D., Knock Sensor In Valley, "U" Shape Oil Pump	336E	2362 L 2326 R
2960	V6	7/95-9/94	C	300ZX Turbo, VG30DETT, DOHC, Twin Turbo, Head # 48P, Intake Cam Has Solenoid, Timing Belt Not Installed But Supplied	335D	2376 L 2377 R
2960	V6	7/95-7/92	R	RWD, 300ZX, VG30DE, DOHC, 24 Valve, Non Turbo, Head # 10Y, Intake Cam Has Solenoid, Timing Belt Not Installed But Supplied	335C	2386 L 2387 R
2960	V6	9/94-7/89	C	300ZX Turbo, VG30DETT, DOHC, Twin Turbo, Head # 4OP, Timing Belt Not Installed But Supplied	335B	2365 L 2366 R
2960	V6	3/94-7/91	E	Maxima, VE30DE, DOHC, 24 Valve, Chain Driven Cam, Cast Iron Block, Head # 96E.	341	2341 L 2361 R
2960	V6	3/94-8/88	H	Maxima 3/94-8/88, Infiniti M30 12/91-8/89, VG30E, SOHC, Belt Driven Cam, 4 Bolt Oil Filter Mount. For M30 Can Also Use 336B	336D	2336 L 2363 R
2960	V6	7/92-2/89	R	300ZX, 7/92-2/89, RWD, VG30DE, DOHC, 24 Valve, Non Turbo, Head # 3OP, Timing Belt Not Installed But Supplied	335A	2335 L 2375 R
2960	V6	90-4/87	H	200SX 3/88-4/87, Maxima 8/88-4/87, 300ZX 90-4/87, D21 Pick-Up 2WD 8/89-4/87. VG30E, SOHC, Non Turbo, Long Crank Snout, 25mm OD.	336B	2362 L 2326 R
2960	V6	8/89-4/87	H	Pickup 4WD D21 8/89-8/87, Pathfinder All WD21 8/89-4/87, VG30E, SOHC, Non-Turbo, Long Crank Snout 25mm OD, No Knock Sensor In Valley. Block # 52V, 21V, 85E	336H	2362 L 2326 R
2960	V6	12/88-4/87		300ZX, Turbo, VG30ET, Long Crank Snout	337	Call
2960	V6	4/87-11/85	H	4WD Pickup, 2 Or 4WD Pathfinder, VG30E, SOHC, Short Crank Snout.	326C	2362 L 2326 R
2960	V6	4/87-7/83	C	300ZX Turbo, VG30ET, Single Turbo, For Twin Turbo See 335B. For 4/87 Up See 337	327	Call
2960	V6	4/87-7/83	H	200SX, 300ZX, Maxima, 2WD Pickup, VG30E, SOHC, Non-Turbo, 4 Motor Mount Boss, Short Crank Snout. For 4WD & Pathfinder See 326C	326B	2362 L 2326 R
2960	V6	4/87-7/83	H	300ZX, VG30E, SOHC, Non Turbo, 2 Motor Mount Boss, Short Crank Snout. Can Use 326B	326A	2362 L 2326 R
2987	V6	6/01-4/99		Maxima, VQ30DE, DOHC, 24 Valve, Chain Driven Cam, Alum Block, Block Cast # 2Y9	340A	Call
2987	V6	4/99-2/94	C	Maxima, VQ30DE, DOHC, 24 Valve, Chain Driven Cam, Alum Block, Block Cast # 38U	340	Call
3274	V6	04-7/01	M	Frontier P/U 03-01, Xterra 03-02, Supercharged, SOHC, 12 Valve	342C	Call
3274	V6	04-8/98	A	Frontier 04-8/98, Xterra 04-00. VG33E, SOHC, 12 Valve. "U" Shape Oil Pump With Filter Housing Part Of Pump, Head # OWO, 1W2	342B	Call
3274	V6	02-9/98	A	Quest. VG33E, SOHC, 12 Valve. "U" Shape Oil Pump With Filter Housing Part Of Pump, Head # OWO, 1W2	342A	Call
3274	V6	00-10/95	A	Pathfinder 00-10/95, VG33E, SOHC, 12 Valve. "V" Shape Oil Pump With Filter Housing Part Of Pump, Head # OWO, 1W2	342	Call
3498	V6	07-12/04		350Z Manual Trans, VQ35DE, RWD, DOHC, 24 Valve, Alum Block, Head, Chain Driven Cam, 289hp.	344C	Call
3498	V6	07-02		350Z Auto 07-6/02, Manual 12/04-6/02,VQ35DE, RWD, DOHC, 24 Valve, Alum Block & Head, Chain Driven Cam, 280hp.	344B	Call
3498	V6	07-8/01		Maxima 07-06/01, Altima 07-08/01, Quest 07-5/03, Murano 07-7/02, VQ35DE, FWD, DOHC, 24 Valve, Alum Block, Head, Chain Driven Cam	344A	Call
3498	V6	7/04-00		Pathfinder, VQ35DE, RWD/4 X 4, DOHC, 24 Valve, Alum Block, Head, Chain Driven Cam	344	Call
3954	V6	07-8/04		Frontier 07-10/04, Xterra 07-1/05, Pathfinder 07-8/04, VQ40DE, DOHC, 24 Valve, Chain Driven Cams	349	Call
5551	V8	07-03		Armada 07-8/04, Titan 07-10/03, VK56DE, DOHC, 32 Valve, Chain Driven Cams	348	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
OLDSMOBILE						
138/2.3	4	95	D	Quad IV, LD2, DOHC, Block #400, Head # 556 Crank #423, Cam Sensor In Intake Cam Cover.	DO35	Call
138/2.3	4	95	D	Quad IV, LD2, DOHC, Block #400, Head # 556 Crank #423	DO30	2O30
138/2.3	4	94	D	Quad IV, LD2, DOHC, Block #661, Head #303, 753, Crank #115, 120, 690	DO26	2O21
138/2.3	4	94	A	Quad IV, LGO, DOHC, HO, Block# 661, Head #303, 753, Crank #115,120, 690	DO27	2O21
138/2.3	4	94	3	Quad IV, L40, SOHC, Block #661, Head # 302, Crank #115, 120, 690	DO28	2O28
138/2.3	4	93	3	Quad IV, L40, SOHC, Block #661, Head # 468, Crank #690	DO23	2O23
138/2.3	4	93	D	Quad IV, LD2, DOHC, Block #661, 927, Head #753, Crank #690, 120	DO24	2O21
138/2.3	4	93-92	A	Quad IV, LGO, DOHC, HO, Block #927, Head #753 or #303, Crank #690.	DO21	2O21
138/2.3	4	92	3	Quad IV, L40, SOHC, Block #927, Head #087, Crank #690	DO22	2O22
138/2.3	4	92	D	Quad IV, LD2, DOHC, Block #927, Head #086, Crank #690	DO19	2O18
138/2.3	4	91-90	D	Quad IV, LD2, DOHC, Block #377, 442, 326, Head #086, Crank #690	DO18	2O18
138/2.3	4	91-89	A	Quad IV, LGO, DOHC, HO, Block #377, 442, 326, Head #086, Crank #690	DO20	2O18
138/2.3	4	89	D	Quad IV, LD2, DOHC, Block #061, 062, Head #955, Crank #205	DO17	2O16
138/2.3	4	88-87	D	Quad IV, LD2, DOHC, Block #033, 788, Head #955, Crank #120	DO16	2O16
146/2.4	4	02-99	T	Quad IV, DOHC, Block #783, Head #779, Crank #620.	DO33	2O33
146/2.4	4	98-97	T	Quad IV, DOHC, Block #250, Head #683-18, Crank #620.	DO31	2O31
146/2.4	4	96	T	Quad IV, DOHC, Block #250, Head #683-18, Crank #620.	DO34	2O31
151/2.5	4			**See Pontiac**		
173/2.8	V6			**See Chevrolet**		
181/3.0	V6			**See Buick**		
191/3.1	V6			**See Chevrolet**		
204/3.3	V6			**See Buick**		
207/3.4	V6			**See Chevrolet**		
211/3.5	V6	02-99	H	FWD, V6. DOHC. 24 Valve.	DCU1	Call
231/3.8	V6			**See Buick**		
244/4.0	V8	99-95	C	Aurora, V8, DOHC	DO32	Call
260/4.3	V8	82-77		No Smog, Auto Trans	DO07	2O07
260/4.3	V8	82-77		4 Hole Smog. Auto Trans	DO08	2O08
307/5.0	V8	90-85		POWERTEST, Roller Cam. If 85' HO Check Roller Cam & Head Casting, 4 Hole Smog	DO15	2O15
307/5.0	V8	84-80		POWERTEST, Non Roller, Smog	DO06	2O06
350/5.7	V8	80-77		Olds R Type Engine, 4 Hole Smog In Head	DO01	2O01
350/5.7	V8	80-77		Olds R Type Engine, No Smog, Auto Trans	DO04	2O04
350/5.7	V8	76-70		4 Hole Smog, Auto Trans	DO03	2O03
350/5.7	V8	76-68		No Smog, Auto Trans	DO11	2O11
403/6.6	V8	79-77		Fits Most Applications, 4 Hole Smog, Auto Trans	DO02	2O02
403/6.6	V8	79-77		No Smog. Auto Trans. Can Use DO02, Plug Smog	DO12	2O12
455/7.5	V8	76-72		No Smog, Auto Trans. Not For Motorhome Or HP / 442 Applications	DO05	2O05
PONTIAC						
1794	4	06-02	8	Vibe. 1ZZFE VVT-I (Variable Valve Timing), DOHC, 16 Valve, Chain Driven Cam.	852B	Call
1796	4	06-02	L	Vibe GT. 2ZZGE VVT-I (Variable Valve Timing), DOHC, 16 Valve, Chain Driven Cam.	852A	Call
112/1.8	4	86-82	O	OHC, Non Turbo, Auto, Std	DP09	2P09
122/2.0	4	95-92	H	OHC, Non Turbo, Auto Trans, Crank Trigger, Block #045, 802, Head #095, 896, Crank #507.	DP58	2P58
122/2.0	4	95-92	H	OHC, Non Turbo, Std Trans, Crank Trigger, Block #802, Head #095, 896, Crank #507	DP59	2P58
122/2.0	4	91-87	K	OHC, Non Turbo, Auto Trans, 2 pc Timing Cover	DP73	2P46
122/2.0	4	91-87	M	OHC, Turbo, Auto Trans, 2 pc Timing Cover	DP74	2P60
122/2.0	4	90-87	K	OHC, Non Turbo, Auto Trans, 4 pc Timing Cover, AT	DP46	2P46
122/2.0	4	90-87	M	OHC, Turbo, Auto Trans, 4 pc Timing Cover.	DP60	2P60
138/2.3	4			**See Oldsmobile** Quad IV		
146/2.4	4			**See Oldsmobile** Quad IV		
151/2.5	4	93-91	A, E	RWD,Roller Cam, Block #311, 046, Head #514,485 Crank #543. S10. Also See DP50, DP51	DP62	2P62
151/2.5	4	92-91	R	FWD, Roller Cam, Trigger Fire ignition, Balance Shaft, Block #750, Head #514, Chain Driven Cam	DP72	2P62
151/2.5	4	91-90	U	FWD, Roller Cam, Trigger Fire ignition, Balance Shaft, Block #401, Head #485, 514, Chain Driven Cam	DP47	2P47
151/2.5	4	91-89	E	RWD, Roller Cam, S-10, Block #311, 046, Head #642, Crank #543. Also See DP50 & DP62	DP51	2P44
151/2.5	4	90	R	FWD, Roller Cam, Trigger Fire Ignition, Block #980, Head #485, 514, Balance Shaft, Gear Drive Cam	DP63	2P62
151/2.5	4	90-89	U	FWD, Roller Cam, Trigger Fire Ignition, Block #725, Head #485, Balance Shaft Head #514	DP54	2P47
151/2.5	4	89-88	R	FWD, Roller Cam, Trigger Fire Ignition, Balance Shaft, Block #980, Head #642	DP44	2P44
151/2.5	4	88	R	FWD, Roller Cam, Trigger Fire Ignition, Balance Shaft, Block #980, Head #808, 655	DP64	2P42
151/2.5	4	88-87	E	RWD, Roller Cam, Block #046,311, Head #808, 655. Also See DP14 & DP51	DP50	2P42
151/2.5	4	88-87	U	FWD, Roller Cam, Trigger Fire Ignition, Balance Shaft, Block #725, Head #808, 655	DP45	2P39
151/2.5	4	87	R	FWD, Roller Cam, Trigger Fire Ignition, Block #893, Head #808, 496	DP42	2P42
151/2.5	4	87-86	U	FWD, Roller Cam, Trigger Fire Ignition, Block #901, Head #808, 496	DP39	2P39
151/2.5	4	87-86	U	FWD, Roller Cam, Block #010. Head #808, 496 Can Use DP39	DP41	2P39

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
151/2.5	4	86-85	U	FWD, Roller Cam, Block #769, Head #767, Head # 767. Grand Am, Regal, Somerset, Calais	DP33	2P33
151/2.5	4	86-85	R	FWD, Roller Cam, Block #029, 058, Head #373, 767. Non Balance Shaft, Smog In Manifold.	DP38	2P08
151/2.5	4	86-85	R	FWD, Roller Cam, Block #029, 562, Head #373, 767.	DP27	2P08
151/2.5	4	86-85	E, 2	RWD, Roller Cam, Block #032, 579, Head #767, 373. Also See DP50	DP14	2P08

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
PONTIAC (Continued)						
151/2.5	4	85-84	R	FWD, Also Fiero, Smog In Manifold, Cross Flow Head, Block #638. May Use DP08	DP15	2P08
151/2.5	4	85-84	R	FWD, Also Fiero, Smog In Manifold, Cross Flow Head, Block #638, #387	DP08	2P08
151/2.5	4	85-84	2	RWD, Smog In Manifold, WP Mounts To Front Block. Block #638	DP37	2P08
151/2.5	4	83-82	R	FWD, No Smog, Mechanical Or Electric FP, Cross Flow Head, Block #149	DP05	2P02
151/2.5	4	81-80	5	FWD, 4 Hole Smog, Cross Flow Head, Block #540.	DP03	2P03
151/2.5	4	81-79	V, 5	RWD, No Smog, Cross Flow Head, Block #542, 189. Can Use DP18 Plug Smog	DP01	2P01
173/2.8	V6			**See Chevrolet**		
181/3.0	V6			**See Buick**		
191/3.1	V6			**See Chevrolet**		
204/3.3	V6			**See Buick**		
207/3.4	V6			**See Chevrolet**		
231/3.8	V6			**See Buick**		
265/4.3	V8	82-80		Not Available. Use 301/4.9 V8 81-77 As A Direct Interchange		
301/4.9	V8	81-77	Y	No Smog, Non Turbo.	DP06	2P06
305/5.0	V8			**See Chevrolet**		
307/5.0	V8			**See Oldsmobile**		
350/5.7	V8			**See Chevrolet**		
350/5.7	V8	79-76	M,P	Block #810, 910, Head #6X, Crank #452, 2 1/2" Crank Centering Ring	DP69	Call
350/5.7	V8	77-73	M,P	No Smog, Specify Head #, 2 3/4" Crank Centering Ring, Splash Shield To #3 Main	DP13	Call
350/5.7	V8	77-73	M,P	Smog Holes Head, Specify Head # 2 3/4" Crank Centering Ring, Splash Shield To #2 & #4	DP28	Call
400/6.6	V8	79-76	R,S,Z	Smog. Block #557, 934. Head#4X, 6X, 5C. 2 1/2" Crank Centering Ring	DP67	Call
400/6.6	V8	79-75	R,S,Z	No Smog, Specify Head #, 2 1/2" Crank Centering Ring, 5 Motor Mount On Left 4 On Right	DP12	Call
400/6.6	V8	79-75	R,S,Z	Smog, Specify Head #, 2 1/2" Crank Centering Ring, 5 Motor Mount On Left 4 On Right Side	DP10	2P10
400/6.6	V8	76-73	R,S,Z	No Smog, Block #988, 557. Head #4X, 6X, 5C. 2 3/4" Crank Centering Ring	DP11	2P11
455/7.5	V8	76-72	W	No Smog, 5 Motor Mount Both Side, Splash Shield Bolts To #2, #3 & #4 Main Cap	DP49	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
SATURN						
1.9	4	02-00	7	DOHC, MFI, Block# 21008252, Head#21008482, 8 Counter Weight Crankshaft.	DS32	Call
1.9	4	02-00	8	SOHC, MFI, Block#21008252, Head# 21008266, "D" Shape Exhaust Ports. 8 Counter Weight Crankshaft.	DS34	Call
1.9	4	99	8	SOHC, MFI, Block#21008252, Head#136, Intake Ports Have Eyebrows For Injectors. 8 Counter Weight Crankshaft.	DS33	Call
1.9	4	99	7	DOHC, MFI, Block# 21008252, Head#21008482, 8 Counter Weight Crankshaft.	DS35	Call
1.9	4	98	8	SOHC, MFI, Block#21008252, Head#136, Intake Ports Have Eyebrows For Injectors, 6 Counter Weight Crankshaft.	DS30	Call
1.9	4	98	7	DOHC, MFI, Block# 21008252, Head#937 Or No #. Intake Ports Have Eyebrows For Injectors, 6 Counter Weight Crankshaft.	DS31	Call
1.9	4	97-95	8	SOHC, MFI, Block#255, Head#136, Intake Ports Have Eyebrows For Injectors	DS22	Call
1.9	4	97-95	7	DOHC, MFI, Block#255, Head#937 Or No #. Has Flat Pad For EGR & 2 Holes For Temp Sensor	DS26	Call
1.9	4	94-93	9	SOHC, TBI, Block#950, 255, Head#649, Timing Cover Has 10 Degreee Advance On Trigger	DS21	2S21
1.9	4	94-93	7	DOHC, MFI, Block#950, 255, Head#469, Head Has 3 Holes For Rocker Cover	DS25	Call
1.9	4	93	7	DOHC, MFI, Block#950, 255, Head#469, Head Has 4 Holes For Rocker Cover	DS27	Call
1.9	4	92	9	SOHC, TBI, Block#950, Head#649, Timing Cover#370	DS29	Call
1.9	4	92-91	7	DOHC, MFI, Block#950, Head#469, Timing Cover#371	DS24	Call
1.9	4	91	9	SOHC, TBI, Block #950, Head #649, Timing Cover #108	DS20	Call
1.9	4	91	7	DOHC, MFI, Block #950, Head #469, Timing Cover #109	DS23	Call
134/2.2	4	03-00	F	03-00 L Series, 03-02 Vue & 03 Ion, FWD, ECOTEC L-61 Engine , DOHC, 16 Valve, Aluminum Block & Head	DCET	Call
SCION						
1496	4	06-4/03		XA, XB, 1NZFE, DOHC, 16 Valves, VVT-i	854	Call
2362	4	07-5/04		TC, 2AZFE, DOHC, 16 Valves, VVT-i	857	Call
SUBARU						
1189	3	7/94-1/90		Justy, EF12, FI.	708A	2715
1189	3	92-89		Justy, EF12, OHV, Carb	708B	2716
1189	3	88-9/86		Justy, EF12, OHV, Carb	708	2708
1595	4	92-79		DL, GF, GL, Brat, EA71, 1 Hole Smog, With EGR	703B	Call
1781	4	94-85		Loyale, EA82, OHC, Carb Or Single Intake Port FI	705	2705 L 2725 R
1781	4	94-85		XT Coupe, Loyale. EA82, OHC, FI, Non Turbo, Dual Intake Ports	706A	2717 L 2706 R
1781	4	91-85		XT Coupe, Loyale, EA82, OHC, FI, Turbo, Dual Intake Ports	706B	2727 L 2726 R
1820	4	5/97-11/92		Impreza, EJ18E, SOHC, 16 Valve. Non Turbo	711	2711 L 2721 R
1994	4	06-01		EJ20D, DOHC, Turbo, Impreza WRX	715	Call
2216	4	06-5/98	4	Legacy 5/99-5/98 All, Impreza 04--6/98 All EJ22E, SOHC, 16 Valve, Non Turbo, Single Exhaust Port Per Cylinder, W/O EGR Port In Left Head, Adjustable Rockers, W/Water Pump	709E	Call
2216	4	6/98-6/96	4	Legacy 5/98-6/96 Manual Trans, Impreza 7/96-6/98 Manual Trans, EJ22E, SOHC, 16 Valve, Non Turbo, Single Exhaust Port Per Cylinder, W/O EGR Port Left Head, Adjustable Rockers, With Water Pump	709F	Call
2216	4	6/98-6/96	4	Legacy 5/98-6/96 Auto Trans, Impreza 6/98-7/96 Auto Trans, EJ22E, SOHC, 16 Valve, Non Turbo, Single Exhaust Port Per Cylinder, With EGR Port In Left Head, Adjustable Rockers, With Water Pump	709H	Call
2216	4	6/96-6/95		Legacy 5/96-6/95 Manual Trans, Impreza 6/96-7/95 Manual Trans, EJ22E, SOHC, 16 Valve, Non Turbo, Single Exhaust Port Per Cylinder, W/O EGR Port Left Head,Hydraulic Lifters In Rockers, With Water Pump	709B	Call
2216	4	6/96-6/95		Legacy 5/96-6/95 Auto Trans, Impreza 6/96-7/95 Auto Trans, EJ22E, SOHC, 16 Valve, Non Turbo, Single Exhaust Port Per Cylinder, With EGR Port In Left Head, Hydraulic Lifters In Rockers, With Water Pump	709D	Call
2216	4	6/95-3/94		Legacy 5/95-3/94 Auto Trans, Impreza 6/95-8/94 Auto Trans, EJ22E, SOHC, 16 Valve, Non Turbo, Dual Exhaust Port Per Cylinder, With EGR Port In Left Head, With Water Pump	709C	Call
2216	4	5/95-1/89		Legacy 5/95-1/89 Except 5/95-3/94 Auto Trans, EJ22E, SOHC, 16 Valve, Non Turbo, Dual Exhaust Port Per Cylinder, W/O EGR On Left Head, With Water Pump.	709	2709 L 2719 R
2216	4	94-1/89		Legacy Turbo, EJ22ET, SOHC, 16 Valve, Dual Exhaust Port Per Cylinder, With Water Pump	709A	Call
2457	4	06-7/98		Forester 06-7/98, Legacy 06-6/99, Legacy Outback 06-6/99, Impreza 06-7/98, Impreza Outback 06-7/98, EJ25E, SOHC, 16 Valve.	713	Call
2457	4	5/99-5/96		Legacy Auto Trans 5/99-5/96 & Legacy Manual Trans 5/99-5/97, Forester All 6/98-7/97, EJ25D, DOHC, 16 Valve, EGR In Left Head, Adjustable Shim Type Lifter Buckets	712B	Call
2457	4	6/98-6/95		Legacy Auto Trans 4/96-6/95, Impreza All 6/98-6/97, Forester All 6/98-7/97, EJ25D, DOHC, 16 Valve, EGR In Left Head, Hydraulic Lifters In Buckets.	712	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
2457	4	4/97-5/96		Legacy Manual Trans 4/97-6/96,, EJ25D, DOHC, 16 Valve, W/O EGR in Left Head, Adjustable Shim Type Lifter Buckets	712C	Call
2457	4	4/96-6/95		Legacy Manual Trans, EJ25D, DOHC, 16 Valve, W/O EGR In Left Head, Hydraulic Lifters In Buckets.	712A	Call

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
SUBARU / (Continued)						
2672	V6	91-88		XT Coupe, ER27, SOHC, Flat 6, FWD	707	2707 L 2737 R
2999	V6	06-00		Outback 06-00, B6 Tribeca 06-05, EZ30DE, DOHC, 24 Valve	714	Call
3318	V6	97-91		SVX, EG33, DOHC, 24 Valve	710	Call
SUZUKI						
1298	4	01-98	2	Swift, G13, SOHC, TBI, 16 Valve, Round Exhaust Ports, Adjustable Slider Rockers, 5 Bolt Crank Pulley, Crank Position Sensor	403D	2413
1298	4	97-96	2	Swift, G13, SOHC, TBI, 8 Valve, Square Exhaust Ports, Hydraulic Roller Rockers, 5 Bolt Crank Pulley, Crank Position Sensor	403F	2423
1298	4	95	2	Swift, G13, SOHC, FWD, TBI, 8 Valve, Hyd lifter, Roller Rocker, 5 Bolt Crank Pulley, Crank Position Sensor.	403E	2423
1298	4	94	9	Swift, G13, SOHC, TBI, 8 Valve, 5 Bolt Crank Pulley, Without Crank Angle Sensor, Square Exhaust Ports	403C	2413
1298	4	93-89	3	Swift, G13BA, SOHC, 8 Valve, TBI, Slider & Adjustable Rockers, W/O Crank Sensor, With Water Pump	403B	2413
1324	4	95-89	3	Samurai 95-90, Sidekick 89, G13BA, SOHC, 8 Valve, TBI, RWD & 4WD, W/Water Pump	403	2403
1324	4	94-89	3	Swift Gt, GTI, G13, DOHC, 16 Valve, PFI	403A	2412
1324	4	89-86	5	Samurai, G13, SOHC, 8 Valve, Carb	402	2402
1590	4	01-99	0	Vitara, G16, SOHC, 16 Valve, PFI, No Distributor , Crank Angle Sensor On Oil Pump	404F	Call
1590	4	00-98	0	Esteem, FWD, G16, SOHC, 16 Valve, PFI, FWD. Crank Angle Sensor On Oil Pump, No Distributor	404E	2415
1590	4	98-96	0	Sidekick, X-90. G16, SOHC, 16 Valve, PFI, Distributor On End Of Head, Crank Angle Sensor On Oil Pump	404C	2414
1590	4	97-96	0	Esteem, FWD, G16, SOHC, 16 Valve, PFI, FWD. Distributor On End Of Head, Crank Angle Sensor On Oil Pump	404D	2415
1590	4	95	0	Esteem, G16, SOHC, 16 Valves, Distributor End Of Head.	404B	Call
1590	4	95-92	0	Sidekick, G16, SOHC, 16 Valve, PFI	404A	2414
1590	4	95-89	0	Sidekick, G16K, SOHC, 8 Valve, TBI	404	2404
1839	4	02-96	2	Sidekick 98-96, Esteen 02-99. G18, DOHC, 16 Valve, FI, W/Water Pump	405	2405
2000	4	06-99	5	Vitara 03-99, Aerio 03-02, Forenza 06-04, Reno 06-05. J20, F.I. DOHC, 16 Valve,	407	2407
2300	4	06-04		Aerio, J23A, DOHC, 16 Valve, Direct Injection	410	2420
2493	V6	05-99		Grand Vitara, H25, DOHC, 24 Valve	406	Call
2500	V6	06-04		Verona, DOHC, 24 Valve, Direct Injection	409	2409
2738	V6	06-01		Grand Vitara, XL-7, H27A, DOHC, 24 Valve, Direct Injection	408	Call
TOYOTA						
1452	4	1/88-8/79		Tercel, 3AC, With PS & AC.	817C	2817
1456	4	9/94-9/90		Tercel, 3EE, SOHC, FI, 12 Valve, FI rail measures 8 1/2" from Bolt to Bolt. If 8 3/4" Use 832A	832B	2856
1456	4	8/90-8/89		Tercel, 3EE, SOHC, FI, 12 Valve, FI rail measures 8 3/4" from Bolt to Bolt. If 8 1/2" Use 832B	832A	2855
1456	4	8/90-8/86		Tercel, 3E, SOHC, 12 Valve, Carb Only, FWD	832	2832
1496	4	07-5/00		Prius Hybrid, DOHC, 16 VALVE, VVT-I, Chain Driven Cams	854A	Call
1496	4	07-8/99		Echo 05-8/99, Yaris 07-8/05, FWD, 1NZFE, DOHC, 16 Valve, VVT-I	854	Call
1496	4	98-9/94		Tercel 98-9/94, Paseo Federal 97-8/95, Paseo Calif 97-9/94, 5EFE, DOHC, 16 Valve, Crank & Cam Angle Sensors, No Distributor	838A	2875
1496	4	8/95-4/91		Paseo California 8/94-4/91, Federal 8/95-4/91, 5EFE, DOHC, 16 Valve, Uses Distributor, FWD, Also See 838A	838	2838
1587	4	7/97-8/95		Corolla, 4AFE, DOHC, 16 Valve, Crank Angle Sensor On Oil Pump	839C	2840 2857
1587	4	8/95-6/92		Corolla 8/95-6/92, 4AFE, DOHC, 16 Valve, 9/92 To 6/92 Also See 839, Injectors In Manifold, With EGR Hole In Head.	839B	2840 2857
1587	4	9/93-8/89		Celica 9/93-9/89, Corolla 9/92-8/89, 4AFE, DOHC, 16 Valve, FI, 2 WD Only. Not For 4WD. Injectors In Head, Also See 839B	839	2839 2879
1587	4	8/93-2/88		Corolla, 4AFE, FI, 4WD Only, DOHC	839A	2839 2879
1587	4	6/91-8/89		Corolla, GTS, 4AG, FWD, DOHC, Knock Sensor In Block	824D	2867
1587	4	12/89-12/84		MR2 12/89-12/84, FX16 8/88-9/86, 4AG, FWD, Motor Mount On Front Of Engine. Can Use 824C. Not For 7/89-8/87 Corolla Coupe	824B	2824
1587	4	8/89-8/87		Corolla, Chev Nova, 4AF, DOHC, Carb Only, FWD	831	2831 2871
1587	4	7/89-8/87		Corolla Coupe, GTS, 4AGE, DOHC, FWD, Motor Mount On Front Of Engine	824C	2866
1587	4	8/88-8/82		4AC, OHC, FWD W/PS. Replaces 4ALC Chev Nova. Universal Head Will Accept Both Valve Covers	818B	2817 2818
1761	4	12/97-8/94		Corolla 7/97-8/94, Celica 12/97-8/95, 7AFE, DOHC, 16 Valve, FWD, Crank Angle Sensor On Oil Pump	840A	2840 2857
1761	4	8/95-6/92		Corolla 8/94-6/92, Celica 8/95-9/93, 7AFE, DOHC, FWD, 16 Valve, EGR	840	2840 2857

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
1770	4	8/92-8/79		Corolla, 3T, OHV, RWD, Power Steering	814A	2814
1794	4	06-8/99		Corolla, Matrix, 1ZZFE VVT-I, DOHC, 16 Valve, Chain Driven Cam, Aluminum Block, Without Center Driveshaft Mount On Block.	852B	Call
1794	4	06-8/99		Celica 06-8/99, MR-2 Spyder 1/05-8/99, 1ZZFE VVT-I, DOHC, 16 Valve, Chain Driven Cam, Aluminum Block, Center Driveshaft Mount On Block.	852C	Call
1794	4	8/99-8/97		Corolla, 1ZZFE, DOHC, 16 Valve, Chain Driven Cam, Aluminum Block	852	2892
1796	4	06-8/99		Celica GTS 06-8/99, Corolla-S 06-03, Matrix XRS 06-03, FWD, 2ZZGE, DOHC, 16 Valve	852A	Call
1995	4	8/86-1/83		Celica 8/86-8/85, Camry 7/86-1/83, 2SE, SOHC, FWD	826	2826
1998	4	7/03-8/00		Rav4, 1AZFE, DOHC, 16 Valve, VVT-I, Aluminum Block & Head, Chain Driven Cams	856	Call
1998	4	8/00-9/97		Rav4 2WD & 4WD Calif Only, DOHC, 3SFE, 16 Valve, Air Shrouded Injectors, Crank & Cam Angle Sensor, 8 Bolt Flywheel, No Distributor.	827D	2874
1998	4	8/00-9/97		Rav4 2WD & 4WD Federal Only, DOHC, 3SFE, 16 Valve, Not Air Shrouded Injectors, Crank & Cam Angle Sensor, 8 Bolt Flywheel, No Distributor.	827F	2873
1998	4	9/97-11/95		Rav4 Calif & Fed 2WD 9/97-2/96, 4X4 9/97-11/95, DOHC, 3SFE, 16 Valve, Air Shrouded Injectors, Crank Angle Sensor, No Cam Sensor, Distributor In Head, 8 Bolt Flywheel.	827E	2877
1998	4	95-1/92		Celica All-Trac Turbo 9/93-10/91, MR2 Turbo 95-1/90, 3SGT, 8 Bolt Flywheel With 12mm Bolts, Internal EGR, 9 Bolt Exhaust Manifold	828D	Call
1998	4	1/92-9/89		Celica All-Trac Turbo 10/91-9/89, MR2 Turbo 1/92-1/90, 3SGT, 8 Bolt Flywheel With 12mm Bolts, Internal EGR, 7 Bolt Exhaust Manifold	828C	2863
1998	4	6/91-5/89		Celica, Camry, 3SFE, FWD, 8 Bolt Flywheel,	827A	2827
1998	4	6/91-5/89		Camry All-Trac, 3SFE, 4WD, All-Trac, 8 Bolt Flywheel	827C	2827
1998	4	8/89-10/87		Celica GTS, 3SGE, DOHC, 16 Valves, 8 Bolt Flywheel, 10mm Bolts, Internal EGR,	828	2854
1998	4	8/89-8/87		Celica Turbo, 3SGTE, DOHC, Turbo, All-Trac, 8 Bolt Flywheel With 10mm Bolts, Internal EGR	828B	2862
1998	4	5/89-10/87		Camry All-Trac, 3SFE, DOHC, 4WD, All-Trac, 6 Bolt Flywheel	827B	2827
1998	4	5/89-8/86		Celica, Camry, 3SFE, DOHC. FWD. 6 Bolt Flywheel	827	2827
1998	4	10/87-8/85		Celica GTS, 3SGE, DOHC, 8 Bolt Flywheel With 10mm Bolts, External EGR From Exhaust To Intake. Internal EGR Use 828	828A	2828
1998	4	8/86-8/83		Van, 3YE, OHV, RWD	825	2825

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
TOYOTA (Continued)						
2164	4	7/01-7/96		Camry Federal 7/01-7/96, Solara Federal 7/01-6/98, 5SF, DOHC, 16 Valve, With Knock Sensor, Balance Shaft, Without Air Shrouded Injectors, Crank & Cam Position Sensors	835J	2873
2164	4	7/01-7/96		Camry Calif 7/01-7/96, Solara Calif 7/01-6/98. 5SF, DOHC, 16 Valve, With Knock Sensor, Balance Shaft, Air Shrouded Injectors, Crank & Cam Position Sensors, No Distributor	835K	2874
2164	4	8/99-8/95		Celica Federal Only, 5SFE, DOHC, Without Balance Shaft, Crank Angle Sensor Mounts To Oil Pump	835F	2835
2164	4	7/96-8/95		Camry Federal Only, 5SF, DOHC, With Knock Sensor, Balance Shaft, Crank Angle Sensor On Oil Pump	835E	2835
2164	4	7/96-8/95		Camry Calif Only, 5SFE, DOHC, 16 Valve, With Knock Sensor, Balance Shaft, Air Shrouded Injectors, Crank Position Sensor On Oil Pump	835H	2877
2164	4	8/95-8/93		Camry Calif Only, 5SFE, DOHC, 16 Valve, With Knock Sensor, Balance Shaft, With Air Shrouded Injectors	835D	2877
2164	4	8/95-6/91		Camry Calif & Federal 8/93-6/91, & Camry Federal 8/95-8/93, 5SF, DOHC, Balance Shaft, With Knock Sensor.	835A	2835
2164	4	8/95-8/91		Celica Federal 8/95-8/91, Calif Celica 9/93-8/91, DOHC, With Knock Sensor, Without Balance Shaft.	835B	2835
2164	4	1/92-9/89		Celica 9/91-9/89, Celica Convertible 9/91-6/90, MR2 1/92-1/90, 5SFE, DOHC, Without Balance Shaft, Without Knock Sensor	835	2835
2189	4	8/80-8/78		Celica, Corona, Pickup, 20R, OHC, Mechanical Fuel Pump, Driver Side Dipstick, RWD	807C	2807
2189	4	7/78-8/77		Celica, Corona, Pickup, 20R, OHC, RWD, Driver Side Dipstick, Electric Fuel Pump.	807A	2860
2237	4	1/90-8/85		Van, 4YE, OHV, RWD	829	2829
2362	4	07-06		Camry Hybrid, 2AZFE, DOHC, 16 Valve, VVT-I, Aluminum Block & Head, Balance Shaft, Chain Driven Cam	857A	Call
2362	4	07-11/00		Highlander 07-11/00, Camry & Solara 07-7/01, RAV-4 07-7/03, 2AZFE, DOHC, 16 Valve, VVT-I, Aluminum Block & Head, Chain Driven Cam	857	Call
2367	4	10/95-8/84		Celica, 4 Runner, Pickup, 22REC, OHC, Low Deck Block, Carb Or FI. Check Production Dates. Will Not fit Tacoma Truck	813D	2853
2367	4	7/88-1/85		4 Runner, Pickup, 22REC, Turbo	813L	2858
2367	4	8/84-8/80		Corona, Pickup, 22R, OHC, Carb, 4 Motor Mount bosses On Passenger Side, RWD. Can Use 813H/J.	813G	2851
2367	4	8/84-8/80		Celica, Corona, Pickup, 22R, OHC, Carb, 6 Motor Mount Bosses On Passenger Side, RWD. Can Use 813J.	813H	2851
2367	4	8/84-8/80		Celica, Corona, Pickup, 22RE, OHC, Carb Or FI, 6 Motor Mount Bosses On Passenger Side, RWD. Carb Truck Use 813G.	813J	2852
2438	4	9/04-8/99		Tacoma 2WD Federal 9/04-9/00, Tacoma 2WD Calif 9/04-8/99, 2RZFE, DOHC, 16 Valve, 4 Oval Intake Ports, Crank Angle Sensor, No Distributor, Chain Driven Cam	851D	Call
2438	4	8/00-6/97		Tacoma 2WD Federal 8/00-6/97, Tacoma 2WD Calif 8/99-6/97, 2RZF-E, DOHC, 16 Valve, 8 Round Intake Ports, Crank Angle Sensor, No Distributor, Chain Driven Cam	851A	2899
2438	4	7/97-1/94		Previa, 2TZFZE, DOHC, Crank Angle Sensor Mounts To Oil Pump, Supercharged	837A	2837
2438	4	6/97-1/95		Tacoma 2WD Only, 2RZF-E, DOHC, 16 Valve, 8 Round Intake Ports, Crank Angle Sensor, Distributor End Of Head, Chain Driven Cam	851	2849
2438	4	8/96-1/90		Previa, 2TZFE, DOHC, 16 Valve, Chain Driven Cam, Without Crank & Cam Angle Sensors, Non-Supercharged	837	2837
2507	V6	9/91-7/89		Camry, 2VZFE, DOHC, With Knock Sensor Boss In Intake valley	834A	2834R 2894L
2507	V6	6/89-2/88		Camry, 2VZFE, DOHC, No Knock Sensor Boss In Intake Valley	834	2834 R 2894 L
2563	V6	8/80-3/78		Supra, Cressida, 4M/4ME, OHC, May Require Use Of Existing Oil Pan And New Oil Pump And Pickup	810B	2810
2693	4	07-9/04		Tacoma All, 2TRFE, DOHC 16 Valve, Balance Shaft, Direct Injection, Chain Driven Cams.	862	Call
2693	4	9/04-8/99		Tacoma 4X4 Federal 9/04-9/00, Tacoma 4X4 Calif 9/04-8/99, Tacoma 2WD Federal 04-9/00, Tacoma 2WD Calif 04-8/99, 4 Runner 2WD & 4X4 Calif 8/00-8/99 3RZFE, DOHC, 16 Valve, 4 Oval Intake Ports, No Distributor, Crank And Cam Angle Sensors, Chain Driven Cam	849C	Call
2693	4	8/00-9/96		Federal Tacoma 4X4 8/00-9/96, Calif Tacoma 4x4 8/99-9/96, Federal Tacoma 2WD 8/00-6/97, Calif Tacoma 2WD 8/99-6/97, Federal 4 Runner 8/00-8/96, Calif 4 Runner 8/99-8/96, T-100 All 98, 3RZFE, DOHC, 16 Valve, 8 Round Intake Ports, No Distributor, Crank And Cam Angle Sensors, Chain Driven Cam	849A	2899
2693	4	8/97-10/93		Tacoma, 9/96-1/95, 4 Runner 8/96-11/95, T-100 8/97-10/93, 3RZFE, DOHC, 16 Valve, 8 Round Intake Ports, Distributor End Of Head, Crank Angle Sensor, No Cam Sensor	849	2849
2759	V6	7/88-8/81		Supra 12/85-8/81, Cressida 7/88-8/82, 5MGE, DOHC, RWD. May Require Use Of Customers Oil Pan And New Oil Pump And Oil Pickup Tube	819	2819
2759	V6	8/82-9/80		Supra 7/81-9/80, Cressida 8/82-9/80, 5ME, OHC, RWD. May Require Use Of Customers Oil Pan And New Oil Pump And Oil Pickup Tube	820	2820

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
TOYOTA (Continued)						
2954	V	5/93-8/88		Supra Turbo, 7MGTE, DOHC, RWD. May Require Use Of Customers Oil Pan And New Oil Pump And Oil Pickup Tube	830A	2830
2954	V6	5/93-1/86		Supra, 7MGE, DOHC, RWD. May Require Use Of Existing Oil Pan And New Oil Pump And Pickup. Center Sump Pan & Pickup.	830	2830
2954	V6	7/92-8/88		Cressida, 7MGE, DOHC, RWD. May Require Use Of existing Oil Pan And New Oil Pump And Pickup, Front sump Pan & Oil Pick Up	830B	2830
2958	V6	10/95-5/92		4 Runner, Pickup, T-100, 3VZE, SOHC, RWD, Automatic Timing Belt Adjuster.	833C	2887 R 2889 L
2958	V6	9/93-6/91		Camry 9/93-6/91, 3VZFE, DOHC, 6 Motor Mount Bosses On Right Side	833B	2890 R 2891 L
2958	V6	8/92-11/87		4 Runner, Pickup, 3VZE, SOHC, RWD, 6 Motor Mount Bosses On psgr Side, 2 Extra Bosses Below Head. Upper Mount Type, Also See 833.	833A	2833 R 2888 L
2958	V6	3/89-11/87		4 Runner, Pickup, 3VZE, SOHC, 4 Motor Mount bosses On Passenger Side, Lower Mount Type, Also See 833A	833	2833 R 2888 L
2995	V6	06-7/01		Camry, 1MZFE, DOHC, 24 Valve, Aluminum Block, With Water Pump, Horizontal Tensioner Mount.	847B	2897 R 2847 L
2995	V6	1/05-8/99		Avalon 1/05-8/99, Sienna 03-8/00, 1MZFE, DOHC, 24 Valve, Aluminum Block, With Water Pump, With VVTI (Variable Valve Timing) Vertical Tensioner Mount.	847A	Call
2995	V6	8/03-11/00		Highlander 2WD, 1MZFE, DOHC, 24 Valve, Aluminum Block, With Water Pump, With VVTI (Variable Valve Timing) Horizontal Tensioner Mount.	847C	Call
2995	V6	8/03-11/00		Highlander 4X4, 1MZFE, DOHC, 24 Valve, Aluminum Block, With Water Pump, With VVTI (Variable Valve Timing) Horizontal Tensioner Mount.	847E	Call
2995	V6	03-8/93		Camry 7/01-8/93, Avalon 8/99-9/94, Sienna Van 8/00-8/87, Solara 03-6/98, 1MZFE, DOHC, 24 Valve, Aluminum Block, Vertical Tensioner Mount. With Water Pump	847	2897 R 2847 L
2997	V6	8/98-7/97		Supra, 2JZGE, DOHC, 24 Valve, No Distributor, Cam & Crank Angle Sensor, With VVTI (Variable Valve Timing)	841B	Call
2997	V6	8/98-5/93		Supra Turbo, 2JZGTE, DOHC, 24 Valve, Turbo, No Distributor, Cam & Crank Angle Sensor	841A	Call
2997	V6	7/97-8/95		Supra, 2JZGE, DOHC, 24 Valve, Distributor, With Crank Angle Sensor	841C	2841
2997	V6	8/95-5/93		Supra, 2JZGE, DOHC, 24 Valve, Non Turbo, With Distributor, No Cam Angle Sensor	841	2841
3311	V6	07-3/05		Highlander Hybrid, 3MZFE, V6, DOHC, 24 Valves, With VVTI (Variable Valve Timing), With Water Pump	860A	Call
3311	V6	07-1/03		Highlander FWD 07-8/03, Camry FWD 06-7/03, Sienna FWD 07-1/03, 3MZFE, V6, DOHC, 24 Valves, With VVT-I (Variable Valve Timing), With Water Pump	860B	Call
3311	V6	07-1/03		Highlander 4X4 07-8/03, Sienna AWD 07-1/03, 3MZFE, V6, DOHC, 24 Valves, With VVT-I (Variable Valve Timing), With Water Pump	860	Call
3378	V6	9/04-8/94		T100 & Tacoma 2WD Manual Trans & 4X4 All, 4-Runner All, Tundra Pickup 2WD & 4X4 Manual Trans, 5VZFE, DOHC, 24 Valve, Thermostat Housing Has Water Outlet For Oil Cooler, With W/P	848	2848 R 2868 L
3378	V6	9/04-8/94		T100 & Tacoma 2WD Auto Trans, Tundra Pickup 2WD & 4X4 Automatic, 5VZFE, DOHC, 24 Valve, Without Water Outlet On Thermostat Housing For Oil Cooler, With Water Pump	848A	2848 R 2868 L
3955	V6	07-11/02		4 Runner 07-11/02, Tacoma 07-9/04, Tundra 07-8/04, 1GRFE, DOHC 24 Valve With VVT-I, Port Fuel Injection, Chain Driven Cams, Cam Sensor In Timing Cover, Crank Sensor In Front Side Of Block	858	Call
3556	V6	07-1/05		Avalon 07-1/05, 2GRFE, DOHC 24 Valve With VVT-I, 3 Intake Ports Per Head, Port Fuel Injection, Chain Driven Cams, Cam Sensor In Timing Cover, Crank Sensor In Front Side Of Block	861A	Call
3956	V6	8/92-10/89		Land Cruiser, 3FE, FI, With Brackets Between Engine & Transmission, 42mm Crank Pilot Hole	846A	2846
3956	V6	10/89-8/87		Land Cruiser, 3FE, FI, Without Brackets Between Engine & Transmission, 35mm Crank Pilot Hole	846	2846
4230	V6	8/87-1/79		Land Cruiser, 2F, AC, PS, 6 Hole Smog	842	2842
4230	V6	1/79-1/75		Land Cruiser, 2F, AC, W/O Power Steering, No Smog Holes In Head	842A	2842
4476	V6	98-1/95		Land Cruiser, 1FZE, DOHC, 24 Valve, Crank Sensor Front Of Pan Under Crank Timing Gear	850A	2850
4476	V6	1/92-8/92		Land Cruiser, 1FZE, DOHC, 24 Valve, No Crank Sensor	850	2850
4663	V8	06-1/98		Land Crusier 06-1/98, Tundra 06-2/99, Sequoia 06-9/00, 4-Runner 06-03, 2UZFE V8, DOHC, 32 Valve	853	Call
VOLKSWAGEN						
1584	4	76-70		Type I, New Engine, Dual Port, Carb	N902	
1584	4	71-70		Type II, New Engine, Dual Port, Bus, Carb	N904	
1588	4	91-86		VW And Audi Types, Diesel, Hydraulic Lifters	981	
1780	4	04-98		New Beetle, Jetta, Golf, APH Engine Family, 1.8L Turbo	Call	
1780	4	93-88		VW, Various, With Digifant Injection. Not For Audi	982J	2982
1780	4	93-88		VW, Various, With Digifant Injection. Not For Audi	982I	2982
1780	4	92-85		GTI, Air Shrouded Injectors, 10:1 Compression, With Knock Sensor, Hydraulic Lifter	982H	
1780	4	89-85		VW Types, Hydraulic Lifters, Air Shrouded Injectors	982C	
1780	4	84-82		VW And Audi Types, Mechanical Lifters, Air Shrouded Injectors	982B	

ENG SIZE	CYL	New years	VIN	DESCRIPTION	ENGINE PART NO.	HEAD PART NO.
1896	4	04-98		New Beetle, Jetta, Golf, ALH Engine Family, 1.9L Turbo Diesel	Call	
1984	4	04-98		New Beetle, AEG, AVZ, AZG Engine family, 16 Valve, SOHC, Hydraulic Lifters	987	Call
1984	4	98-93		Jetta, Golf, 2.0 ABA Engine Family, 12 Valve SOHC	987A	Call
2792	V6	03-93		VR-6, 2.8L, AAA Engine Family	950	Call
2861	V6	96-93		VR-6, 2.9L, ABV Engine Family	950A	Call

VOLVO						
				Call for Application and Availability		

REMANUFACTURED DIESEL ENGINES

Call for Application and Availability